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1987 Census of Agriculture

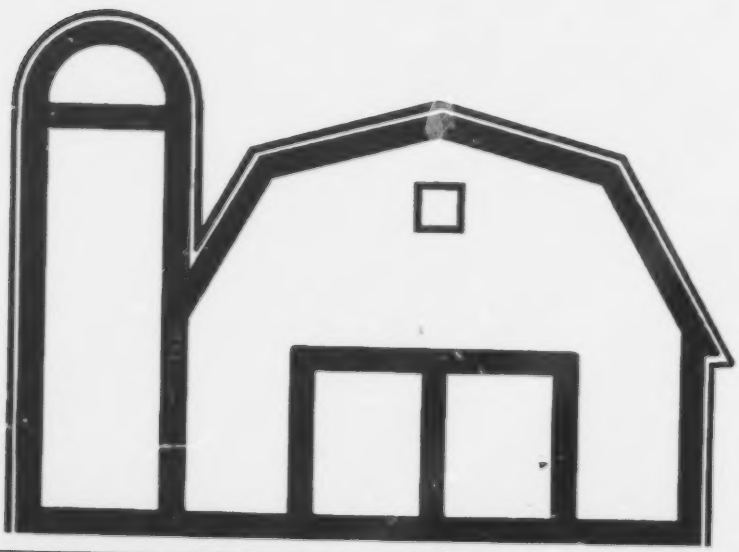
AC87-A-50

Volume 1
GEOGRAPHIC AREA SERIES

Part 50

Wyoming

State and County Data



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This report was prepared in the Agriculture Division. Many other divisions contributed to this preparation: Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; Economic Programming prepared the computer programs; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

If you have any questions concerning the statistics in this report, call:

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1987
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Issued June 1989

U.S. Department of Commerce
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Michael R. Darby, Under Secretary
for Economic Affairs

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CONTENTS

	Page
Introduction	VII
Highlights of the State's Agriculture: 1987 and 1982	1

FIGURES

1.	State Map	2
2.	Profile of State's Agriculture: 1987	3
3.	Percent of Farms and of Value of Products Sold: 1987	4
4.	Farms by Value of Agricultural Products Sold: 1959 to 1987	4
5.	Land Use: 1987	5
6.	Selected Crops Harvested: 1987	5
7.	Value of Livestock and Poultry Sold: 1987	6
8.	Production Expenses: 1987	6

TABLES

CHAPTER 1. State Data

1.	Historical Highlights: 1987 and Earlier Census Years	7
2.	Market Value of Agricultural Products Sold: 1987, 1982, and 1978	9
3.	Farm Production Expenses: 1987, 1982, and 1978	10
4.	Net Cash Return From Agricultural Sales: 1987	12
5.	Government Payments and Other Farm-Related Income: 1987 and 1982	13
6.	Commodity Credit Corporation Loans: 1987 and 1982	14
7.	Land Use and Acres Diverted: 1987, 1982, and 1978	15
8.	Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1987 and 1982	16
9.	Irrigation: 1987, 1982, and 1978	16
10.	Selected Characteristics of Irrigated and Nonirrigated Farms: 1987 and 1982	17
11.	Value of Land and Buildings: 1987, 1982, and 1978	18
12.	Value of Machinery and Equipment on Place: 1987 and 1982	18
13.	Selected Machinery and Equipment on Place: 1987 and 1982	18
14.	Petroleum Products Expenses: 1987, 1982, and 1978	19
15.	Agricultural Chemicals Used, Including Fertilizer and Lime: 1987, 1982, and 1978	19
16.	Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1987, 1982, and 1978	20
17.	Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982	21
18.	Selected Characteristics of Farms by Standard Industrial Classification: 1987	23
19.	Selected Characteristics of Abnormal Farms: 1987 and 1982	24
20.	Livestock and Poultry—Inventory and Sales: 1987, 1982, and 1978	25
21.	Poultry—Inventory and Sales: 1987 and 1982	25
22.	Broilers and Started Pullets—Sales: 1987 and 1982	26
23.	Poultry—Inventory and Sales by Size of Flock: 1987	26
24.	Turkeys—Sales by Number Sold Per Farm: 1987	27
25.	Cattle and Calves—Inventory: 1987 and 1982	27
26.	Cattle and Calves—Sales: 1987 and 1982	28
27.	Cattle and Calves—Inventory and Sales by Size of Herd: 1987	28
28.	Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1987	29
29.	Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1987	29
30.	Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1987	30
31.	Cattle and Calves—Sales by Number Sold Per Farm: 1987	30
32.	Hogs and Pigs—Inventory: 1987 and 1982	30
33.	Hogs and Pigs—Sales: 1987 and 1982	31

Page

34. Hogs and Pigs—Litters Farrowed: 1987 and 1982 ---- 31
35. Hogs and Pigs—Inventory and Sales by Size of Herd: 1987 ---- 31
36. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1987 ---- 32
37. Hogs and Pigs—Inventory, Sales, and Litters by Total Farrowed: 1987 ---- 32
38. Sheep and Lambs—Inventory and Sales: 1987 and 1982 ---- 32
39. Sheep and Lambs—Inventory and Sales by Size of Flock: 1987 ---- 33
40. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1987 ---- 33
41. Other Livestock and Livestock Products—Inventory and Sales: 1987 and 1982 ---- 34
42. Crops Harvested and Value of Production: 1987 and 1982 ---- 35
43. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1987 ---- 35
44. Specified Crops by Acres Harvested: 1987 and 1982 ---- 36
45. Specified Fruits and Nuts by Acres: 1987 and 1982 ---- *
46. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1987 and 1982 ---- *
47. Farms by Concentration of Market Value of Agricultural Products Sold: 1987 ---- 38
48. Summary by Tenure of Operator: 1987 ---- 40
49. Summary by Type of Organization: 1987 ---- 49
50. Summary by Age and Principal Occupation of Operator: 1987 ---- 58
51. Summary by Size of Farm: 1987 ---- 76
52. Summary by Value of Agricultural Products Sold: 1987 ---- 94
53. Summary by Standard Industrial Classification of Farm: 1987 ---- 112

CHAPTER 2. County Data

1. County Summary Highlights: 1987 ---- 130
2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982 ---- 133
3. Farm Production Expenses: 1987 and 1982 ---- 139
4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982 ---- 142
5. Farms, Land in Farms, and Land Use: 1987 and 1982 ---- 145
6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982 ---- 151
7. Irrigation: 1987 and 1982 ---- 154
8. Machinery and Equipment on Place: 1987 and 1982 ---- 157
9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982 ---- 160
10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982 ---- 162
11. Cattle and Calves—Inventory and Sales: 1987 and 1982 ---- 168
12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982 ---- 174
13. Sheep and Horses—Inventory and Sales: 1987 and 1982 ---- 177
14. Poultry—Inventory and Sales: 1987 and 1982 ---- 179
15. Selected Crops: 1987 and 1982 ---- 182
16. Farms With Sales of $10,000 or More: 1987 and 1982 ---- 185
17. Milk Goats—Inventory and Sales: 1987 and 1982 ---- 199
18. Angora Goats—Inventory and Sales: 1987 and 1982 ---- *
19. Mink and Their Pelts—Inventory and Sales: 1987 and 1982 ---- *
20. Colonies of Bees and Honey—Inventory and Sales: 1987 and 1982 ---- 199
21. Fish Sales: 1987 and 1982 ---- *
22. Miscellaneous Poultry—Inventory and Sales: 1987 and 1982 ---- 200
23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982 ---- 200
24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982 ---- 201
25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982 ---- 203
26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982 ---- 204
27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982 ---- 208
28. Fruits and Nuts: 1987 and 1982 ---- 208
29. Berries Harvested for Sale: 1987 and 1982 ---- *
30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982 ---- 209
31. Other Crops: 1987 and 1982 ---- 210
32. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1987 and 1982 ---- 210
33. Farms Operated by Black and Other Races by Tenure: 1987 and 1982 ---- 211
34. Operators by Selected Racial Groups: 1987 and 1982 ---- 211
35. Operators of Spanish Origin: 1987 and 1982 ---- 212
36. Farms With Grazing Permits: 1987 ---- 212

Page

APPENDIXES

A. General Explanation ---- A-1
B. Places With All Cropland in the Conservation Reserve Program ---- B-1
C. Statistical Methodology ---- C-1
D. Report Form and Information Sheet ---- D-1

Index ---- Index 1
Publication Program ---- Inside back cover

*Not published for this State.

INTRODUCTION

	Page
HISTORY	VII
USES OF THE CENSUS	VII
AUTHORITY AND AREA COVERED	VII
FARM DEFINITION	VII
COMPARABILITY OF DATA	VII
TABULAR PRESENTATION	VII
ADVANCE REPORTS	VIII
ELECTRONIC DATA DISSEMINATION	VIII
SPECIAL TABULATIONS	VIII
CENSUS DISCLOSURE RULES	VIII
INVENTORIES, PRODUCTION, AND SALES DATA	VIII
ABBREVIATIONS AND SYMBOLS	VIII

HISTORY

The 1987 Census of Agriculture is the 23d taken by the U.S. Department of Commerce, Bureau of the Census. The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year so that it coincided with the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under Title 13, United States Code, sections 142(a) and 191, which directs that a census be taken in 1979, 1983, and in every fifth year after 1983 covering the prior year. The 1987 census includes each State, Puerto Rico, Guam, and the Virgin Island of the United States. A census of agriculture will be conducted in American Samoa and the Commonwealth of the Northern Mariana Islands in conjunction with the 1990 Census of Population and Housing.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes first were established, the farm definition has been changed nine times. The current definition, first used for the 1974 census, is any place from which $1,000 or more of agricultural products were produced and sold or normally would have been sold during the census year. The farm definition used for the outlying areas varies according to area. The report for each area includes a discussion of the farm definition.

COMPARABILITY OF DATA

Data on acreages and inventories for 1987 and 1982 are generally comparable. Dollar figures shown for expenses and agricultural product sales are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

The 1978 U.S., region, and State data shown in the 1978 Census of Agriculture publications included data for farms on the mail list plus estimates from an area sample for farms not on the mail list. For comparability, the 1978 data in the 1987 publications include only farms on the mail list.

TABULAR PRESENTATION

State data—Tables 1 through 47 in chapter 1 show detailed State-level data usually accompanied by historical data for one or more past censuses. Tables 48 through 53 provide 1987 State data cross-tabulated by various farm classifications.

County data—Chapter 2 presents selected data items by county. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the column headings. Tables 17 through 36 include only

counties reporting the data item. Counties not having the item, or with a limited number of farms reporting the item, have data combined and presented as "all other counties."

ADVANCE REPORTS

Advance reports of 1987 census data have been published separately for each county with 10 farms or more, each State, and the United States. This series provided, at the earliest possible date, final data on major data items together with comparable final data from the 1982 census. Data items are standard across States except information on selected crops harvested, which vary by State according to their relative importance in the State.

ELECTRONIC DATA DISSEMINATION

The volume 1 data are available on computer tapes and compact disc. The advance report data are available on computer tapes, computer diskettes, and through electronic data services such as the AGRIDATA network, the CENDATA package on Dialog, CompuServe on-line services, and the Census Bureau's State Data Center Bulletin Board. Computer tapes, diskettes, and compact discs are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone (301) 763-4100).

SPECIAL TABULATIONS

Custom designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of Title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification, such as size of farm, is not considered a release of confidential information and is provided even though other information is withheld.

INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

-	Represents zero.
(D)	Withheld to avoid disclosing data for individual farms.
(IC)	Independent city.
(NA)	Not available.
(S)	Withheld because estimate did not meet publication standards on the basis of either the response rate (associated relative standard error) or a consistency review.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
cwt	Hundredweight.
sq ft	Square feet.

Highlights of the State's Agriculture: 1987 and 1982

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text.]

Item		All farms		
		1987	1982	Percent change from 1982 to 1987
Farms	number	9 205	8 861	3.9
Land in farms	acres	33 595 135	33 500 453	.3
Average size of farm	acres	3 650	3 781	-3.5
Value of land and buildings[1]:				
Average per farm	dollars	533 284	732 875	-27.2
Average per acre	dollars	147	193	-23.8
Farms by size:				
1 to 9 acres		795	662	20.1
10 to 49 acres		989	928	6.6
50 to 179 acres		1 356	1 315	3.1
180 to 499 acres		1 536	1 549	-.8
500 to 999 acres		1 091	1 031	5.8
1,000 to 1,999 acres		954	945	1.0
2,000 acres or more		2 484	2 431	2.2
Harvested cropland	farms	6 389	6 473	-1.3
	acres	1 717 027	1 813 830	-5.3
Irrigated land	farms	5 221	5 284	-1.2
	acres	1 517 891	1 564 576	-3.0
Market value of agricultural products sold	$1,000	676 721	606 327	11.6
Average per farm	dollars	73 517	68 426	7.4
Crops, including nursery and greenhouse crops	$1,000	124 693	128 106	-2.7
Grains	$1,000	57 117	69 042	-17.3
Cotton and cottonseed	$1,000	-	-	-
Tobacco	$1,000	-	-	-
Hay, silage, and field seeds	$1,000	28 420	25 977	1.7
Vegetables, sweet corn and melons	$1,000	94	66	42.3
Fruits, nuts, and berries	$1,000	3	1	188.8
Nursery and greenhouse crops	$1,000	1 575	1 439	9.4
Other crops	$1,000	39 485	31 581	25.0
Livestock, poultry, and their products	$1,000	552 028	478 221	15.4
Poultry and poultry products	$1,000	148	366	-59.6
Dairy products	$1,000	11 345	15 983	-29.0
Cattle and calves	$1,000	473 233	407 402	16.2
Hogs and pigs	$1,000	4 897	5 415	-9.6
Sheep, lambs, and wool	$1,000	56 591	43 792	29.2
Other livestock and livestock products (see text)	$1,000	5 914	5 264	10.5
Farms by type of organization:				
Individual or family (sole proprietorship)		7 284	6 976	4.4
Partnership		937	907	3.3
Corporation		858	826	3.9
Other—cooperative, estate or trust, institutional, etc.		126	152	-17.1
Operators by principal occupation:				
Farming		5 953	5 805	2.5
Other		3 252	3 056	6.4
Operators by days worked off farm:				
Any		4 874	4 271	9.4
200 days or more		2 640	2 500	5.6
Average age of operator	years	52.0	50.8	2.4
Total farm production expenses[1]	$1,000	536 980	(NA)	(NA)
Selected farm production expenses[1]:				
Livestock and poultry purchased	$1,000	145 511	144 233	.9
Feed for livestock and poultry	$1,000	60 555	65 166	-7.1
Commercial fertilizer[2]	$1,000	17 878	17 752	.7
Agricultural chemicals[2]	$1,000	9 118	6 311	44.5
Petroleum products	$1,000	32 490	44 050	-26.2
Hired farm labor	$1,000	50 342	40 613	24.0
Interest expense[3]	$1,000	54 696	86 792	-37.0
Livestock and poultry inventory:				
Cattle and calves	farms	5 990	6 426	-6.8
	number	1 412 901	1 509 913	-6.4
Milk cows	farms	788	1 273	-38.1
	number	9 287	13 315	-30.3
Hogs and pigs	farms	474	567	-16.4
	number	28 437	30 375	-6.4
Chickens 3 months old or older	farms	929	1 304	-28.8
	number	29 235	58 221	-49.8
Selected crops harvested:				
Corn for silage or green chop	farms	433	587	-26.2
	acres	29 900	44 611	-33.0
Wheat for grain	farms	924	1 095	-15.6
	acres	252 784	355 938	-29.0
Barley for grain	farms	1 190	1 311	-9.2
	acres	127 366	136 748	-6.9
Dry edible beans, excluding dry limas	farms	394	453	-13.0
	acres	33 866	34 761	-2.6
Sugar beets for sugar	farms	400	444	-9.9
	acres	56 932	40 327	41.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	5 682	5 741	-1.0
	acres	1 132 842	1 119 546	1.2

[1]Data are based on a sample of farms.
[2]Data for 1987 include cost of custom applications.
[3]Data for 1982 do not include imputation for item nonresponse.

Figure 1. **State Map**

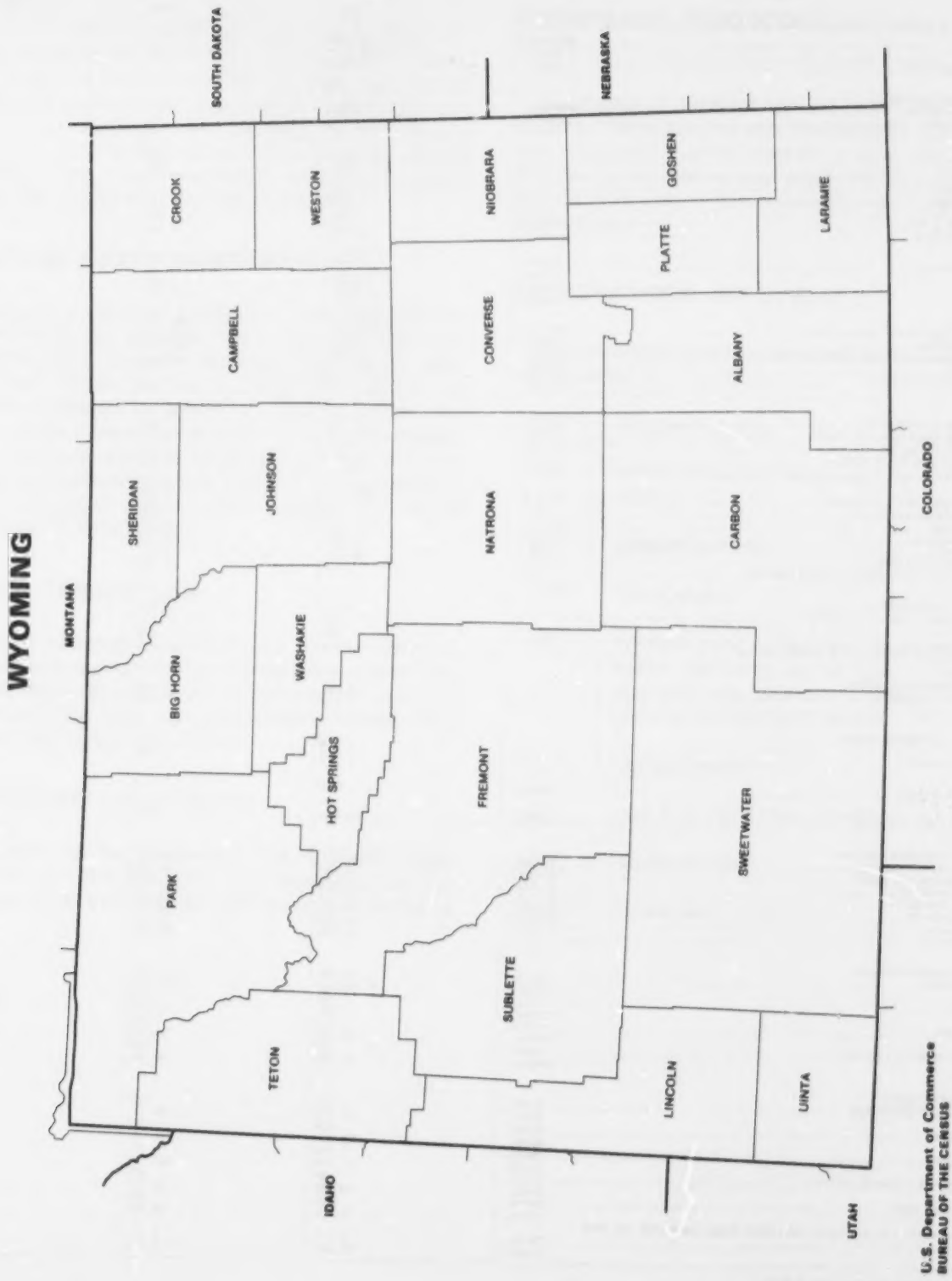

Figure 2. **Profile of State's Agriculture: 1987**

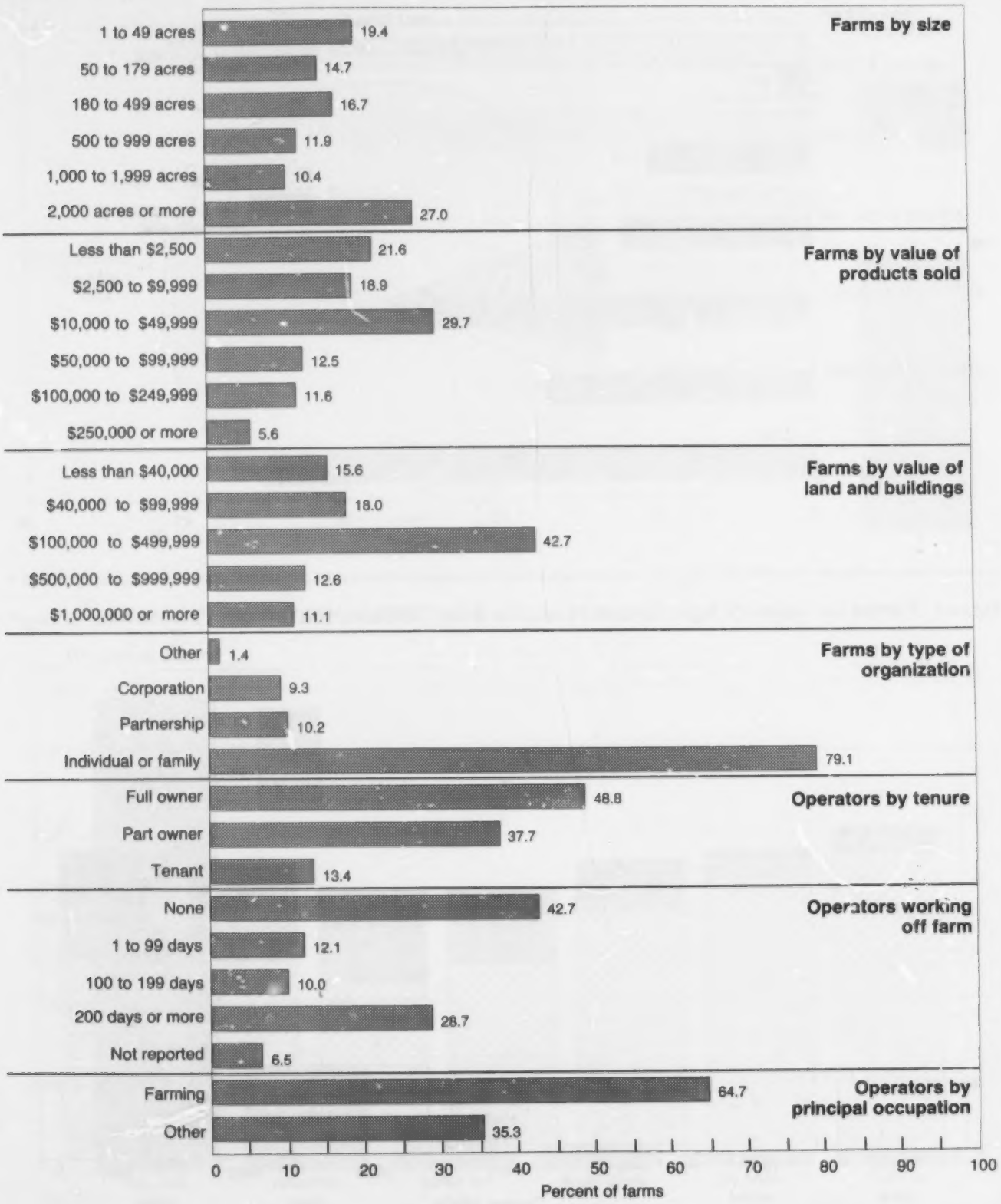

Figure 3. **Percent of Farms and of Value of Products Sold: 1987**

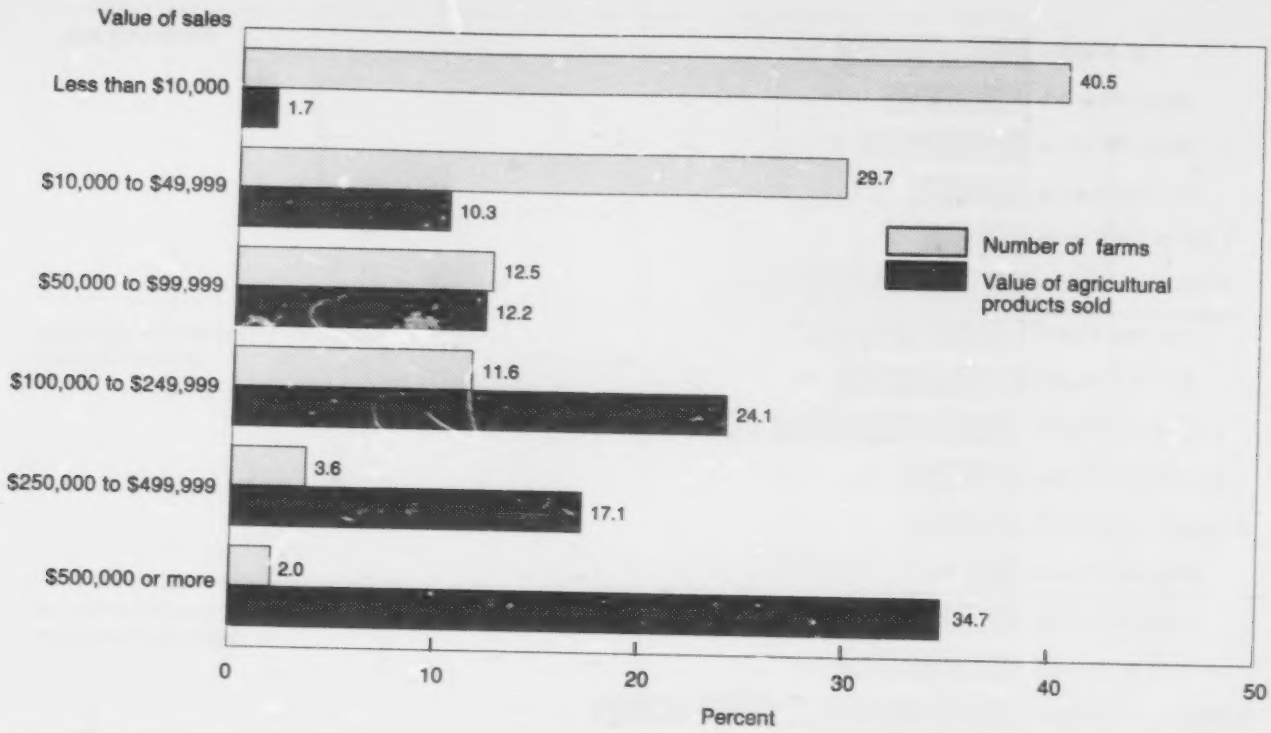

Figure 4. **Farms by Value of Agricultural Products Sold: 1959 to 1987**

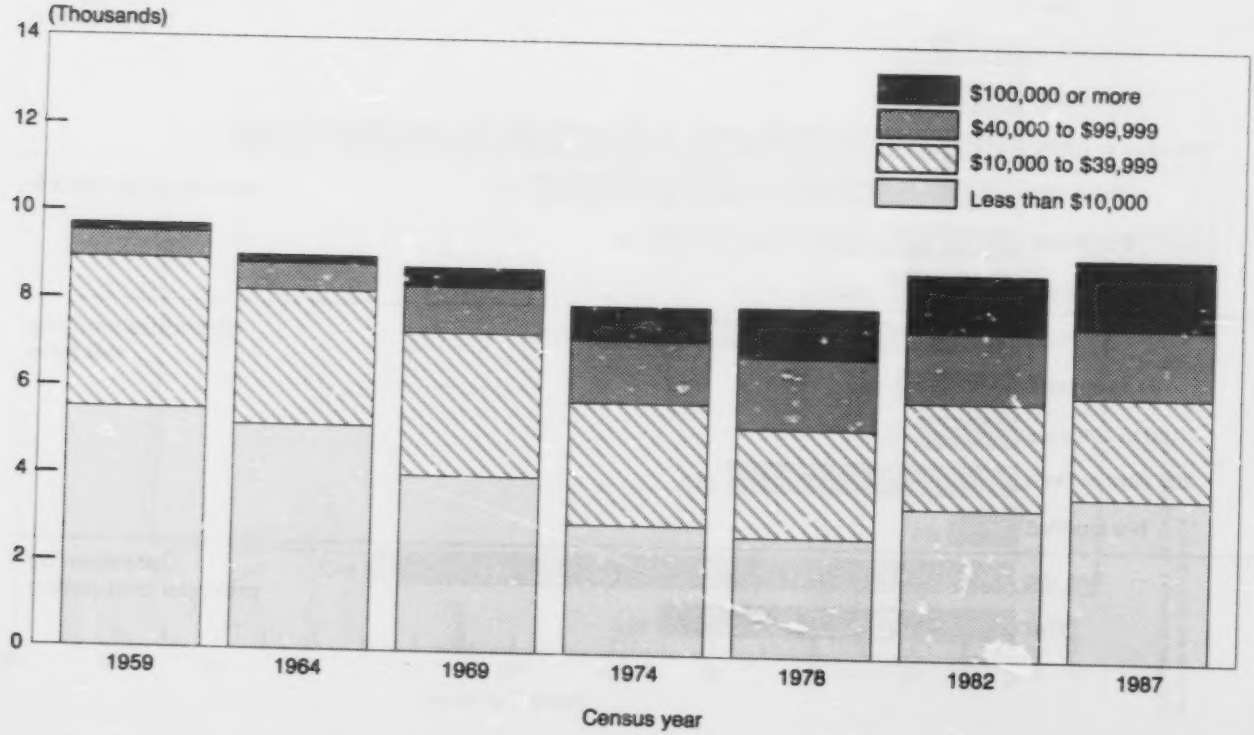

Figure 5. **Land Use: 1987**

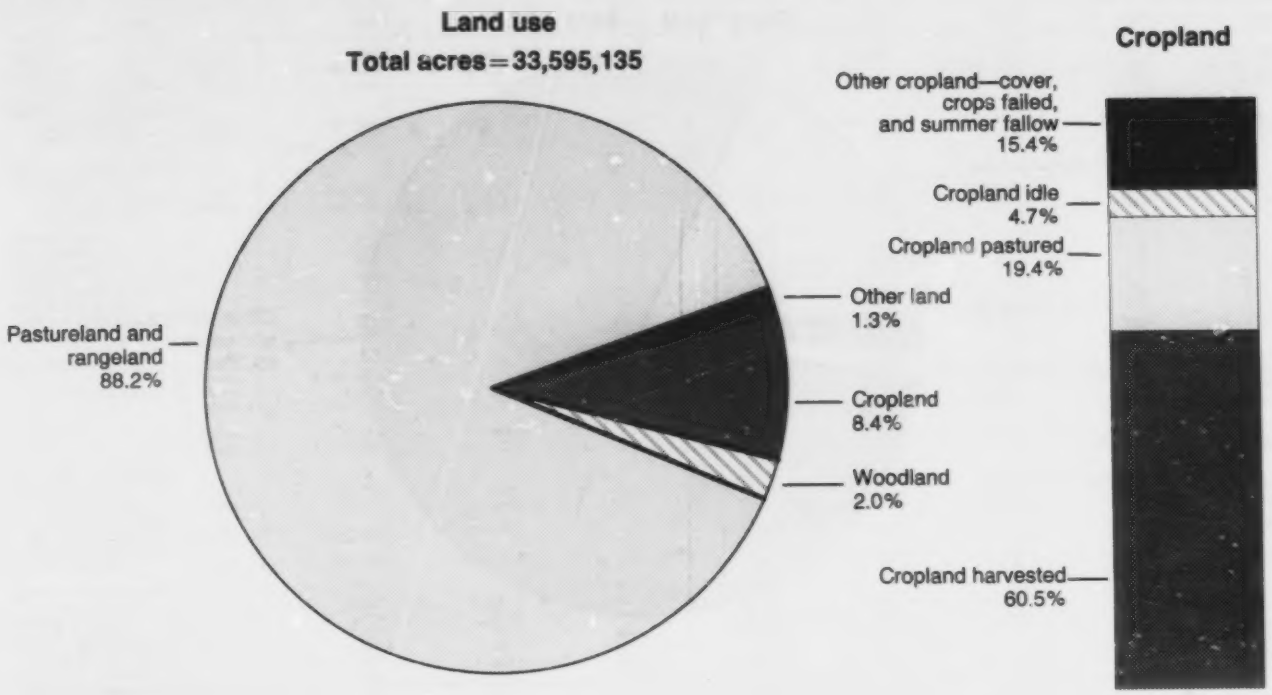

Figure 6. **Selected Crops Harvested: 1987**

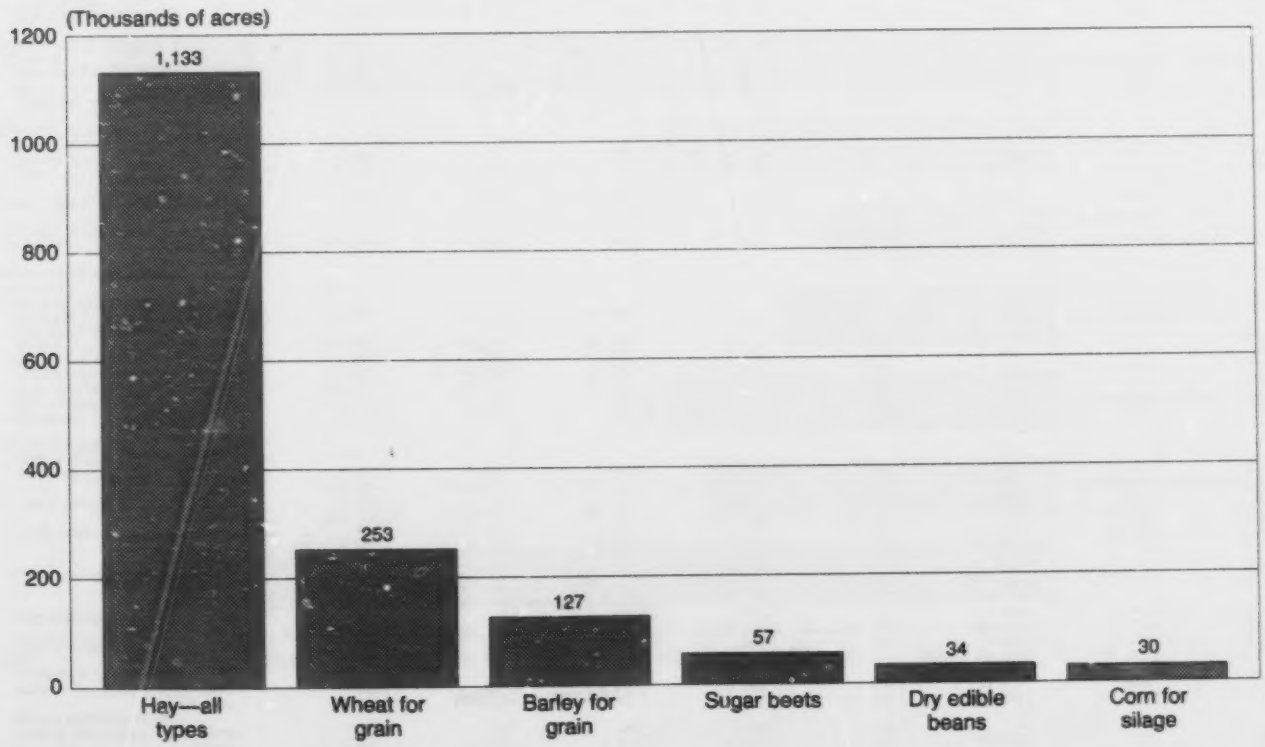

Figure 7. **Value of Livestock and Poultry Sold: 1987**

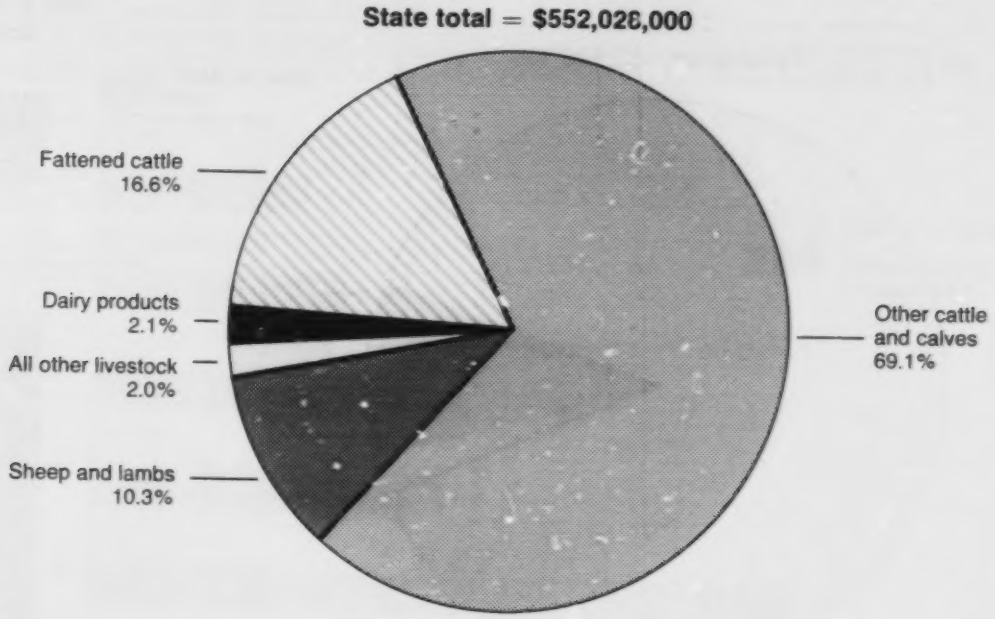

Figure 8. **Production Expenses: 1987**

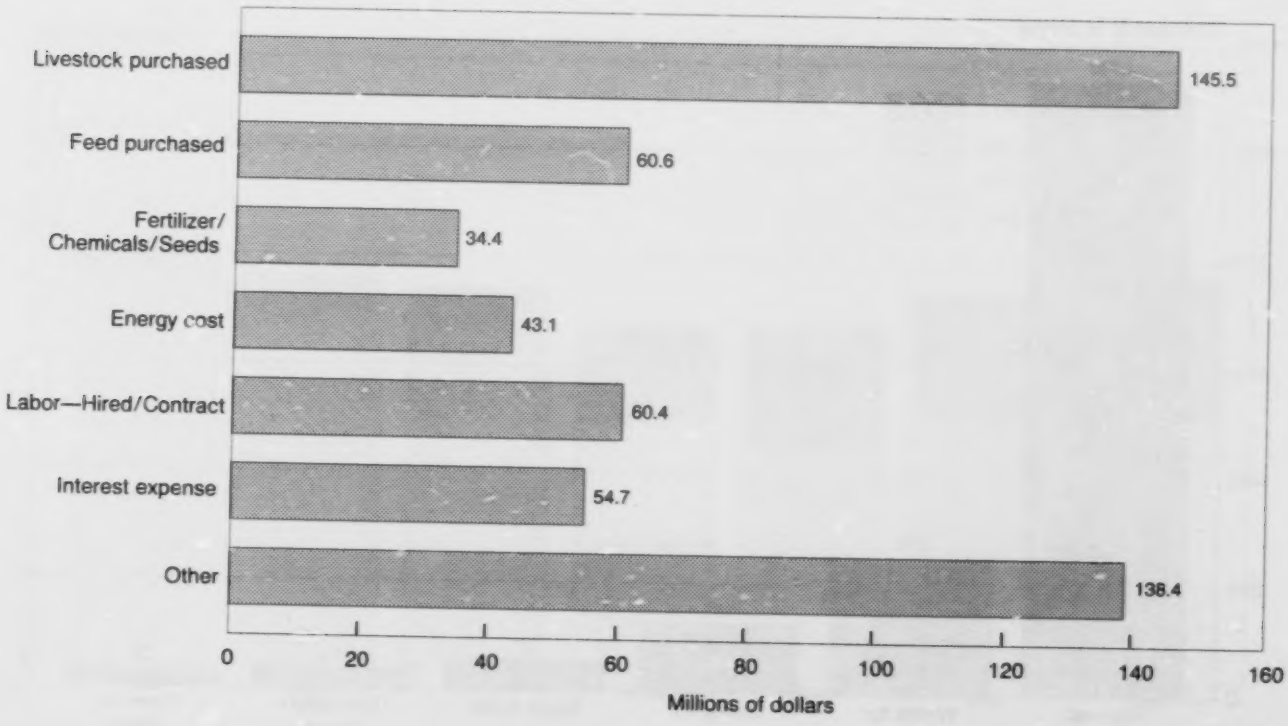

Table 1. Historical Highlights: 1987 and Earlier Census Years

[For meaning of abbreviations and symbols, see introductory text]

All farms	1987	1982	1978	1974	1969	1964	1959	1954
Farms ..... number	9 205	8 861	8 040	8 018	8 838	9 038	9 744	11 402
Land in farms ..... acres	33 595 135	33 500 453	33 627 257	34 271 918	35 478 374	37 052 632	36 199 666	34 989 084
Average size of farm ..... acres	3 650	3 781	4 182	4 274	4 014	4 100	3 715	3 069
Value of land and buildings[1]:								
Average per farm ..... dollars	533 284	732 875	598 623	343 063	183 529	115 355	79 447	46 935
Average per acre ..... dollars	147	193	142	80	41	28	21	15
Estimated market value of all machinery and equipment[1] $1,000	418 833	464 030	367 348	235 697	119 396	(NA)	(NA)	(NA)
Average per farm ..... dollars	45 709	52 379	45 804	30 125	13 923	(NA)	(NA)	(NA)
Farms by size:								
1 to 9 acres	795	662	439	391	660	234	155	616
10 to 49 acres	989	928	521	403	473	516	529	595
50 to 179 acres	1 358	1 315	1 178	1 156	1 111	1 333	1 634	2 356
180 to 499 acres	1 536	1 549	1 509	1 563	1 736	2 002	2 250	2 378
500 to 999 acres	1 091	1 031	1 024	987	1 121	1 183	1 213	1 403
1,000 to 1,999 acres	954	945	994	911	1 048	1 102	3 983	4 054
2,000 acres or more	2 484	2 431	2 375	2 807	2 689	2 888		
Total cropland ..... farms	7 237	7 214	6 907	6 857	7 296	8 033	8 783	10 068
acres	2 638 627	2 741 423	2 711 410	2 644 208	2 788 453	2 766 265	2 737 983	2 566 205
Harvested cropland ..... farms	6 389	6 473	6 444	6 347	6 747	7 624	8 338	9 352
acres	1 717 027	1 813 830	1 750 329	1 680 679	1 685 567	1 702 311	1 879 024	1 556 022
Irrigated land ..... farms	5 221	5 284	4 995	4 738	5 034	5 923	6 412	7 130
acres	1 517 891	1 564 576	1 661 558	1 459 900	1 523 422	1 571 192	1 469 911	1 262 632
Market value of agricultural products sold[2] $1,000	676 721	606 327	530 308	360 925	248 823	151 436	162 124	115 135
Average per farm ..... dollars	73 517	68 426	65 959	45 014	28 154	16 756	16 638	10 098
Crops, including nursery and greenhouse crops ... $1,000	124 693	128 108	89 110	122 209	38 058	30 670	30 880	24 732
Livestock, poultry, and their products $1,000	552 028	478 221	441 198	238 823	210 708	119 486	131 127	90 166
Farms by value of sales[3]:								
Less than $2,500	1 987	1 641	1 085	1 276	1 773	2 081	2 099	3 703
$2,500 to $4,999	786	822	714	680	917	1 259	1 390	2 179
$5,000 to $9,999	977	982	931	1 007	1 327	1 797	1 999	2 558
$10,000 to $24,999[4]	1 497	1 531	1 549	4 225	4 333	3 700	4 199	1 952
$25,000 to $49,999[4]	1 241	1 334	1 346				-	941
$50,000 to $99,999	1 154	1 182	1 223				-	-
$100,000 to $499,999	1 399	1 190	1 027	716	409	170	-	-
$500,000 or more	184	136	114	60	26		-	-
Farms by type of organization:								
Individual or family (sole proprietorship)	7 284	6 976	6 344	(NA)	(NA)	(NA)	(NA)	(NA)
Partnership	937	907	829	(NA)	(NA)	(NA)	(NA)	(NA)
Corporation	858	826	759	(NA)	(NA)	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	126	152	108	(NA)	(NA)	(NA)	(NA)	(NA)
Operators by days worked off farm[5]:								
None	3 932	3 793	3 870	3 117	(NA)	(NA)	(NA)	6 712
Any	4 674	4 271	3 809	2 796	4 106	3 574	3 883	4 497
200 days or more	2 640	2 500	2 037	1 489	1 993	1 550	1 577	1 648
Operators by principal occupation[6]:								
Farming	5 953	5 805	5 270	5 371	(NA)	(NA)	(NA)	(NA)
Other	3 252	3 056	2 770	2 021	(NA)	(NA)	(NA)	(NA)
Average age of operator[6] ..... years	52.0	50.8	50.4	51.4	50.5	50.3	49.8	49.0
Total farm production expenses[7] $1,000	536 980	(NA)	(NA)	315 092	210 826	(NA)	(NA)	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased $1,000	145 511	144 233	141 566	73 934	62 774	27 610	22 780	(NA)
Feed for livestock and poultry $1,000	60 555	65 168	53 145	53 412	23 242	14 319	14 313	14 876
Commercial fertilizer[7] $1,000	17 878	17 752	15 996	11 753	5 258	3 046	(NA)	(NA)
Petroleum products $1,000	32 490	44 050	25 009	17 740	11 168	10 034	8 522	7 739
Hired farm labor $1,000	50 342	40 613	32 271	24 631	19 949	16 352	14 924	14 845
Interest expense[8] $1,000	54 696	86 792	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[7] $1,000	9 119	6 311	4 779	2 648	1 362	(NA)	(NA)	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms	5 990	6 426	5 933	6 373	6 923	7 515	8 134	9 972
number	1 412 901	1 509 913	1 477 080	1 599 108	1 437 349	1 348 043	1 253 040	1 234 608
Beef cows ..... farms	5 082	5 310	5 001	5 480	(NA)	6 089	(NA)	(NA)
number	689 186	718 771	681 770	805 203	692 275	652 290	543 302	542 096
Milk cows ..... farms	758	1 273	1 442	1 772	2 364	3 806	5 521	7 754
number	9 287	13 315	12 511	13 508	15 658	23 189	28 716	28 886
Cattle and calves sold ..... farms	5 965	6 269	5 950	6 385	6 979	7 187	7 384	8 530
number	956 523	981 010	1 025 123	881 943	956 593	877 554	819 067	598 710
Hogs and pigs inventory ..... farms	474	567	689	713	1 004	1 349	2 462	2 952
number	28 437	30 375	29 812	28 565	40 058	30 052	44 626	36 577
Hogs and pigs sold ..... farms	407	480	589	604	904	1 002	1 516	1 812
number	54 255	57 700	54 650	48 510	63 325	44 456	41 234	34 444
Chickens 3 months old or older inventory[9] ..... farms	929	1 304	1 225	1 389	1 819	3 777	5 655	7 963
number	29 235	58 221	57 201	99 232	157 884	259 102	371 188	530 898
Broilers and other meat-type chickens sold ..... farms	37	40	25	30	18	3	1	12
number	9 491	2 135	2 153	2 470	2 323	33 000	(D)	21 000

See footnotes at end of table.

Table 1. **Historical Highlights: 1987 and Earlier Census Years**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	1987	1982	1978	1974	1969	1964	1959	1954
Selected crops harvested:								
Wheat for grain ..... farms..	924	1 095	1 158	1 358	1 491	1 768	(NA)	(NA)
acres..	252 784	355 938	289 495	302 986	236 327	213 748	242 816	237 967
bushels..	7 207 742	9 169 664	6 641 767	7 170 544	4 777 668	4 634 132	5 268 442	2 744 533
Barley for grain ..... farms..	1 190	1 311	1 591	(NA)	(NA)	2 292	2 800	3 297
acres..	127 366	136 748	144 801	(NA)	(NA)	100 825	107 886	109 035
bushels..	8 654 489	8 791 442	8 524 659	(NA)	(NA)	3 984 343	3 322 418	2 634 880
Oats for grain ..... farms..	795	1 017	1 258	(NA)	(NA)	2 381	2 982	3 149
acres..	41 987	47 012	57 714	(NA)	(NA)	80 026	92 575	85 765
bushels..	1 893 335	2 286 662	2 591 369	(NA)	(NA)	2 802 358	3 022 956	2 197 324
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	5 682	5 741	5 809	5 542	5 913	(NA)	(NA)	(NA)
acres..	1 132 842	1 119 548	1 141 496	1 051 305	1 079 300	1 126 444	1 023 982	940 071
tons, dry..	1 901 291	1 935 538	1 903 450	1 723 396	1 552 765	1 513 017	1 276 017	1 062 196

[1]Data are based on a sample of farms.
[2]Data for 1974 and prior years include the value of forest products sold.
[3]Data for 1982 and prior years exclude abnormal farms.
[4]Data for 1959 are for $10,000 or more.
[5]Data for 1954 are for $25,000 or more.
[6]Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships; see text.
[7]Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.
[8]Data for 1982 do not include imputation for item nonresponse.
[9]Data for 1964 and prior years are for chickens 4 months old or older.

Table 2. Market Value of Agricultural Products Sold: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		1987	Percent of total in 1987	1982	1978
Total sales (see text)	farms	9 205	100.0	8 881	8 040
	$1,000	676 721	100.0	606 327	530 308
Average per farm	dollars	73 517	(X)	68 426	65 959
Value of sales[1]:					
Less than $1,000 (see text)	farms	1 208	13.1	895	417
	$1,000	270	(Z)	221	138
$1,000 to $2,499	farms	779	8.5	746	668
	$1,000	1 290	.2	1 250	1 123
$2,500 to $4,999	farms	766	8.3	822	714
	$1,000	2 747	.4	2 930	2 610
$5,000 to $9,999	farms	977	10.6	982	931
	$1,000	7 022	1.0	7 101	6 748
$10,000 to $19,999	farms	1 120	12.2	1 141	1 129
	$1,000	15 997	2.4	16 312	16 268
$20,000 to $24,999	farms	377	4.1	390	420
	$1,000	8 423	1.2	8 683	9 356
$25,000 to $39,999	farms	815	8.9	905	934
	$1,000	25 959	3.8	28 476	29 609
$40,000 to $45,999	farms	426	4.6	431	412
	$1,000	19 081	2.8	19 141	18 430
$50,000 to $99,999	farms	1 154	12.5	1 182	1 223
	$1,000	82 223	12.2	84 395	86 436
$100,000 to $249,999	farms	1 064	11.6	934	833
	$1,000	163 223	24.1	141 885	126 046
$250,000 to $499,999	farms	335	3.6	256	194
	$1,000	115 491	17.1	86 842	84 620
$500,000 to $999,999[2]	farms	125	1.4	138	114
	$1,000	84 010	12.4	207 498	167 074
$1,000,000 or more	farms	59	.6	-	-
	$1,000	151 005	22.3	-	-
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	3 671	39.9	3 639	3 661
	$1,000	124 693	18.4	128 106	89 110
Grains	farms	2 100	22.8	2 402	2 490
	$1,000	57 117	8.4	69 042	40 898
Corn for grain	farms	366	4.0	425	(NA)
	$1,000	6 606	1.0	7 763	(NA)
Wheat	farms	902	9.8	1 069	(NA)
	$1,000	17 363	2.6	29 362	(NA)
Soybeans	farms	-	-	-	(NA)
	$1,000	-	-	-	(NA)
Sorghum for grain	farms	1	(Z)	2	(NA)
	$1,000	(D)	(D)	(D)	(NA)
Barley	farms	894	9.7	(NA)	(NA)
	$1,000	22 517	3.3	(NA)	(NA)
Oats	farms	367	4.0	406	(NA)
	$1,000	(D)	(D)	(D)	(NA)
Other grains[3]	farms	488	5.3	1 160	(NA)
	$1,000	9 078	1.3	30 145	(NA)
Cotton and cottonseed	farms	-	-	-	-
	$1,000	-	-	-	-
Tobacco	farms	-	-	-	-
	$1,000	-	-	-	-
Hay, silage, and field seeds	farms	2 391	26.0	2 098	2 092
	$1,000	26 420	3.9	25 977	20 684
Vegetables, sweet corn, and melons	farms	27	.3	28	24
	$1,000	94	(Z)	66	109
Fruits, nuts, and berries	farms	7	.1	5	7
	$1,000	3	(Z)	1	2
Nursery and greenhouse crops	farms	47	.5	55	32
	$1,000	1 575	.2	1 439	1 062
Other crops	farms	428	4.6	484	581
	$1,000	39 485	5.8	31 581	26 356
Livestock, poultry, and their products	farms	7 202	78.2	7 289	6 668
	$1,000	552 028	81.6	478 221	441 198
Poultry and poultry products	farms	267	2.9	419	309
	$1,000	148	(Z)	366	296
Dairy products	farms	174	1.9	293	295
	$1,000	11 345	1.7	15 983	11 074
Cattle and calves	farms	5 965	64.8	6 269	5 950
	$1,000	473 233	69.9	407 402	375 600
Hogs and pigs	farms	407	4.4	480	589
	$1,000	4 897	.7	5 415	4 279
Sheep, lambs, and wool	farms	1 600	17.4	1 581	1 472
	$1,000	58 581	8.4	43 792	46 334
Other livestock and livestock products (see text)	farms	1 335	14.5	1 205	955
	$1,000	5 814	.9	5 264	3 615

[1]Data for 1982 and 1978 exclude abnormal farms.
[2]Data for 1982 and 1978 are for $500,000 or more.
[3]Data for 1982 include barley.

Table 3. Farm Production Expenses: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	1987		1982	1978
	Farms	Expenses ($1,000)		
Total farm production expenses — farms	9 206	(X)	(NA)	(NA)
$1,000	(X)	536 980	(NA)	(NA)
Average per farm — dollars	(X)	58 329	(NA)	(NA)
Farms with expenses of—				
$1 to $4,999	2 179	5 445	(NA)	(NA)
$5,000 to $9,999	1 614	11 566	(NA)	(NA)
$10,000 to $24,999	1 959	31 367	(NA)	(NA)
$25,000 to $49,999	1 195	42 797	(NA)	(NA)
$50,000 to $99,999	1 050	76 327	(NA)	(NA)
$100,000 to $249,999	841	128 789	(NA)	(NA)
$250,000 to $499,999	250	86 897	(NA)	(NA)
$500,000 or more	118	153 992	(NA)	(NA)
Livestock and poultry purchased — farms	4 014	(X)	4 340	4 034
$1,000	(X)	145 511	144 233	141 566
percent of total	(X)	27.1	(NA)	(NA)
Farms with expenses of—				
$1 to $999	799	392	1 120	1 008
$1,000 to $4,999	1 307	3 516	1 414	1 341
$5,000 to $9,999	535	3 688	464	413
$10,000 to $24,999[1]	568	9 184	993	1 272
$25,000 to $49,999	328	11 532		-
$50,000 to $99,999	248	18 036		-
$100,000 to $249,999	145	21 350	449	-
$250,000 or more	84	77 872		-
Feed for livestock and poultry — farms	5 970	(X)	8 437	8 120
$1,000	(X)	60 555	65 166	59 145
percent of total	(X)	11.3	(NA)	(NA)
Farms with expenses of—				
$1 to $999	1 860	785	2 230	2 309
$1,000 to $4,999	2 295	5 260	2 369	2 028
$5,000 to $9,999	694	4 827	712	663
$10,000 to $24,999[1]	684	10 382		1 090
$25,000 to $49,999	264	9 340	1 029	-
$50,000 to $79,999	83	5 191		-
$80,000 to $99,999	25	2 152		-
$100,000 or more	65	22 617	97	-
Commercially mixed formula feeds — farms	2 335	(X)	2 537	2 333
$1,000	(X)	10 129	17 570	12 611
percent of total	(X)	1.9	(NA)	(NA)
Farms with expenses of—				
$1 to $999	1 165	420	1 039	905
$1,000 to $4,999	662	1 482	844	840
$5,000 to $9,999	260	1 739	252	249
$10,000 to $24,999[1]	167	2 419	343	339
$25,000 to $49,999	52	1 737		-
$50,000 to $79,999	21	1 179	59	-
$80,000 or more	8	1 154		-
Seeds, bulbs, plants, and trees — farms	3 169	(X)	2 984	3 118
$1,000	(X)	7 397	6 584	5 195
percent of total	(X)	1.4	(NA)	(NA)
Farms with expenses of—				
$1 to $499	1 175	284	898	1 286
$500 to $999	542	384	535	480
$1,000 to $4,999	1 000	2 293	1 215	1 164
$5,000 to $9,999	310	2 034	240	134
$10,000 to $19,999	102	1 339	77	39
$20,000 to $24,999	22	481	21	13
$25,000 or more	18	603		
Commercial fertilizer[2] — farms	2 904	(X)	2 902	3 158
$1,000	(X)	17 878	17 752	15 996
percent of total	(X)	3.3	(NA)	(NA)
Farms with expenses of—				
$1 to $499	456	116	490	480
$500 to $999	459	326	406	387
$1,000 to $4,999	1 068	2 550	1 043	1 299
$5,000 to $9,999	401	2 739	456	549
$10,000 to $24,999[1]	361	5 345	394	443
$25,000 to $29,999	27	711		-
$30,000 to $49,999	100	3 844		-
$50,000 to $99,999	28	1 718	113	-
$100,000 or more	6	749		-
Agricultural chemicals[3] — farms	4 029	(X)	3 102	3 654
$1,000	(X)	9 118	6 311	4 779
percent of total	(X)	1.7	(NA)	(NA)
Farms with expenses of—				
$1 to $499	1 885	315	1 434	2 138
$500 to $999	552	374	434	495
$1,000 to $4,999	1 110	2 545	880	832
$5,000 to $9,999	273	1 913	218	114
$10,000 to $24,999	163	2 284	136	75
$25,000 to $49,999	37	1 187		
$50,000 or more	9	541		
Petroleum products — farms	8 493	(X)	8 841	7 982
$1,000	(X)	32 490	44 050	25 009
percent of total	(X)	6.1	(NA)	(NA)
Farms with expenses of—				
$1 to $999	2 980	1 295	3 028	2 638
$1,000 to $4,999	3 531	8 945	3 011	3 826
$5,000 to $9,999	1 242	8 552	1 579	1 102
$10,000 to $24,999[1]	650	9 038	1 150	416
$25,000 to $39,999	78	2 378		-
$40,000 to $49,999	13	570	73	-
$50,000 or more	19	1 706		-

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987, 1982, and 1978—Con.

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	1987 Farms	1987 Expenses ($1,000)	1982	1978
Total farm production expenses—Con.				
Electricity—farms	6 908	(X)	7 140	6 076
Electricity—$1,000	(X)	10 576	9 136	5 489
Electricity—percent of total	(X)	2.0	(NA)	(NA)
Farms with expenses of—				
$1 to $499	3 203	734	3 313	3 523
$500 to $999	1 471	991	1 694	1 270
$1,000 to $1,999	1 065	1 427	1 133	708
$2,000 to $4,999	823	2 437	857	416
$5,000 to $9,999	209	(D)	343	159
$10,000 to $24,999	119	(D)		
$25,000 or more	18	1 924		
Hired farm labor—farms	3 377	(X)	3 671	3 771
Hired farm labor—$1,000	(X)	50 342	40 513	32 271
Hired farm labor—percent of total	(X)	9.4	(NA)	(NA)
Farms with expenses of—				
$1 to $999	1 009	354	958	1 050
$1,000 to $4,999	793	1 816	1 219	1 300
$5,000 to $9,999	411	2 954	437	548
$10,000 to $24,999[1]	645	10 267	901	875
$25,000 to $49,999	294	10 197		-
$50,000 to $79,999	129	8 000		-
$80,000 to $99,999	30	2 601	156	-
$100,000 or more	66	14 153		-
Contract labor—farms	2 130	(X)	1 060	1 401
Contract labor—$1,000	(X)	10 061	4 148	4 428
Contract labor—percent of total	(X)	1.9	(NA)	(NA)
Farms with expenses of—				
$1 to $999	809	337	367	558
$1,000 to $4,999	793	1 922	450	572
$5,000 to $9,999	250	1 762	152	175
$10,000 to $24,999	225	3 161	91	96
$25,000 to $49,999	39	1 218		
$50,000 or more	14	1 680		
Repair and maintenance—farms	7 638	(X)	(NA)	(NA)
Repair and maintenance—$1,000	(X)	31 561	(NA)	(NA)
Repair and maintenance—percent of total	(X)	5.9	(NA)	(NA)
Farms with expenses of—				
$1 to $999	2 844	1 092	(NA)	(NA)
$1,000 to $4,999	3 112	7 053	(NA)	(NA)
$5,000 to $9,999	1 068	6 908	(NA)	(NA)
$10,000 to $24,999	855	9 283	(NA)	(NA)
$25,000 to $49,999	119	(D)	(NA)	(NA)
$50,000 or more	40	(D)	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment[2]—farms	2 583	(X)	3 008	3 420
Customwork, machine hire, and rental of machinery and equipment[2]—$1,000	(X)	7 948	8 983	8 023
Customwork, machine hire, and rental of machinery and equipment[2]—percent of total	(X)	1.5	(NA)	(NA)
Farms with expenses of—				
$1 to $999	1 226	500	1 348	1 842
$1,000 to $4,999	934	2 259	1 166	1 406
$5,000 to $9,999	248	1 642	303	237
$10,000 to $24,999	144	2 054	191	133
$25,000 to $49,999	19	632		
$50,000 or more	12	861		
Interest[4]—farms	5 235	(X)	4 954	(NA)
Interest[4]—$1,000	(X)	54 696	86 792	(NA)
Interest[4]—percent of total	(X)	10.2	(NA)	(NA)
Farms with expenses of—				
$1 to $999	1 088	488	722	(NA)
$1,000 to $4,999	1 862	4 777	1 410	(NA)
$5,000 to $9,999	823	5 970	920	(NA)
$10,000 to $24,999	883	13 563		
$25,000 to $49,999	400	13 144	1 902	(NA)
$50,000 to $99,999	130	8 748		
$100,000 or more	50	8 032		
Interest paid on debt: Secured by real estate	3 614	36 980	(NA)	(NA)
Interest paid on debt: Not secured by real estate	2 930	17 716	(NA)	(NA)
Cash rent—farms	3 009	(X)	(NA)	(NA)
Cash rent—$1,000	(X)	25 676	(NA)	(NA)
Cash rent—percent of total	(X)	4.8	(NA)	(NA)
Farms with expenses of—				
$1 to $499	513	129	(NA)	(NA)
$500 to $999	325	231	(NA)	(NA)
$1,000 to $4,999	1 026	2 496	(NA)	(NA)
$5,000 to $9,999	488	3 433	(NA)	(NA)
$10,000 to $24,999	425	6 351	(NA)	(NA)
$25,000 to $49,999	148	5 140	(NA)	(NA)
$50,000 or more	84	7 895	(NA)	(NA)
Property taxes paid—farms	8 408	(X)	(NA)	(NA)
Property taxes paid—$1,000	(X)	15 961	(NA)	(NA)
Property taxes paid—percent of total	(X)	3.0	(NA)	(NA)
Farms with expenses of—				
$1 to $499	2 866	892	(NA)	(NA)
$500 to $999	1 848	1 331	(NA)	(NA)
$1,000 to $4,999	3 008	6 596	(NA)	(NA)
$5,000 to $9,999	478	3 174	(NA)	(NA)
$10,000 to $24,999	179	(D)	(NA)	(NA)
$25,000 or more	33	(D)	(NA)	(NA)

See footnotes at end of table.

Table 3. **Farm Production Expenses: 1987, 1982, and 1978**—Con.

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	1978
	Farms	Expenses ($1,000)		
Total farm production expenses—Con.				
All other farm production expenses ..... farms	8 662	(X)	(NA)	(NA)
$1,000	(X)	57 211	(NA)	(NA)
percent of total	(X)	10.7	(NA)	(NA)
Farms with expenses of—				
$1 to $999	3 066	1 237	(NA)	(NA)
$1,000 to $4,999	3 204	7 535	(NA)	(NA)
$5,000 to $9,999	1 035	7 106	(NA)	(NA)
$10,000 to $24,999	900	13 456	(NA)	(NA)
$25,000 to $49,999	268	9 179	(NA)	(NA)
$50,000 to $99,999	122	8 186	(NA)	(NA)
$100,000 or more	67	10 511	(NA)	(NA)

[1]Data for 1978 are for $10,000 or more.
[2]Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.
[3]Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.
[4]Data for 1982 do not include imputation for item nonresponse.

Table 4. **Net Cash Return From Agricultural Sales: 1987**

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000
Net cash return from agricultural sales for the farm unit (see text) ..... farms	9 206	5 482	3 724
$1,000	136 366	147 169	-10 804
Average per farm ..... dollars	14 813	26 846	-2 901
Farms with net gains[1] ..... number	4 983	4 162	821
$1,000	168 481	166 987	1 495
Average per farm ..... dollars	33 811	40 122	1 821
Gain of—			
Less than $1,000	566	187	379
$1,000 to $4,999	1 014	652	362
$5,000 to $9,999	762	682	80
$10,000 to $24,999	1 143	1 143	-
$25,000 to $49,999	692	692	-
$50,000 or more	806	806	-
Farms with net losses ..... number	4 223	1 320	2 903
$1,000	32 116	19 617	12 298
Average per farm ..... dollars	7 605	15 013	4 236
Loss of—			
Less than $1,000	782	103	679
$1,000 to $4,999	1 733	354	1 379
$5,000 to $9,999	881	281	600
$10,000 to $24,999	619	401	218
$25,000 to $49,999	131	108	23
$50,000 or more	77	73	4

[1]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 5. Government Payments and Other Farm-Related Income: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of $10,000 or more	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments — 1987	1 796	19 578	1 501	18 234
Government payments — 1987	(X)	10 901	(X)	12 148
Farms with receipts of—				
$1 to $999	367	137	143	84
$1,000 to $4,999	635	1 643	526	1 414
$5,000 to $9,999	346	2 487	320	2 315
$10,000 to $24,999	327	4 976	305	4 627
$25,000 to $49,999	153	5 286	141	(D)
$50,000 or more	68	5 048	66	(D)
Amount received in cash — 1987	1 529	9 852	1 306	9 515
Value of certificates received — 1987	1 250	9 726	1 073	8 720
Other farm-related income, gross before taxes and expenses[2] — 1987	1 934	11 209	1 206	8 354
Average per farm[1] — 1987	(X)	5 796	(X)	6 927
Farms with receipts of—				
$1 to $999	514	228	278	111
$1,000 to $4,999	881	2 303	500	1 337
$5,000 to $9,999	256	1 782	177	1 218
$10,000 to $24,999	201	2 927	184	2 640
$25,000 to $49,999	55	1 875	52	1 794
$50,000 or more	27	2 093	15	1 254
Customwork and other agricultural services[3] — 1987	660	3 371	488	2 896
Customwork and other agricultural services[3] — 1982	587	2 576	486	2 375
Average per farm[1] — 1987	(X)	5 108	(X)	6 119
Average per farm[1] — 1982	(X)	4 388	(X)	4 887
1987 farms with receipts of—				
$1 to $999	185	81	102	46
$1,000 to $4,999	307	733	207	481
$5,000 to $9,999	92	649	85	(D)
$10,000 to $24,999	71	979	70	(D)
$25,000 to $49,999	20	679	19	(D)
$50,000 or more	5	250	5	250
Rental of farmland — 1987	1 024	5 886	502	3 624
Average per farm[1] — 1987	(X)	5 748	(X)	7 219
Farms with receipts of—				
$1 to $999	265	135	119	57
$1,000 to $4,999	506	1 310	248	679
$5,000 to $9,999	37	673	39	276
$10,000 to $24,999	80	1 206	64	945
$25,000 or more	46	2 582	32	1 667
Sales of forest products and Christmas trees — 1987	73	396	60	371
Average per farm[1] — 1987	(X)	5 429	(X)	6 176
Farms with receipts of—				
$1 to $999	11	3	6	2
$1,000 to $4,999	31	95	23	71
$5,000 to $9,999	15	84	15	84
$10,000 to $24,999	16	214	16	214
$25,000 or more	-	-	-	-
Other farm-related income sources — 1987	514	1 555	414	1 374
Average per farm[1] — 1987	(X)	3 029	(X)	3 319
Farms with receipts of—				
$1 to $999	276	82	217	62
$1,000 to $4,999	143	310	117	260
$5,000 to $9,999	51	345	36	233
$10,000 to $24,999	37	527	37	527
$25,000 or more	7	292	7	292

[1]Data are in whole dollars.
[2]Data are based on a sample of farms.
[3]Data for 1987 are based on a sample of farms; data for 1982 are nonsample and exclude abnormals from farms with sales of $10,000 or more.

Table 6. Commodity Credit Corporation Loans: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

CCC loans	1987		1982	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total	**322**	**8 058**	**180**	**4 200**
Average per farm[1]	(X)	18 815	(X)	23 332
Farms with loans of—				
$1 to $999	23	12	35	15
$1,000 to $4,999	50	133	29	68
$5,000 to $9,999	64	477	22	144
$10,000 to $19,999	79	1 096	31	432
$20,000 to $24,999	25	559		
$25,000 to $49,999	61	2 082	63	3 541
$50,000 or more	20	1 700		
Corn				
Average per farm[1]	138	2 937	(NA)	(NA)
	(X)	21 597	(X)	(NA)
Farms with loans of—				
$1 to $999	7	3	(NA)	(NA)
$1,000 to $9,999	42	230	(NA)	(NA)
$10,000 to $24,999	40	745	(NA)	(NA)
$25,000 or more	41	1 959	(NA)	(NA)
Wheat				
Average per farm[1]	165	2 684	134	3 765
	(X)	16 264	(X)	28 095
Farms with loans of—				
$1 to $999	11	7	(NA)	(NA)
$1,000 to $9,999	65	352	(NA)	(NA)
$10,000 to $24,999	53	843	(NA)	(NA)
$25,000 or more	36	1 482	(NA)	(NA)
Soybeans	-	-	(NA)	(NA)
Average per farm[1]	(X)	-	(X)	(NA)
Farms with loans of—				
$1 to $999	-	-	(NA)	(NA)
$1,000 to $9,999	-	-	(NA)	(NA)
$10,000 to $24,999	-	-	(NA)	(NA)
$25,000 or more	-	-	(NA)	(NA)
Sorghum, barley, and oats	31	181	(NA)	(NA)
Average per farm[1]	(X)	5 840	(X)	(NA)
Farms with loans of—				
$1 to $999	5	2	(NA)	(NA)
$1,000 to $9,999	21	86	(NA)	(NA)
$10,000 to $24,999	4	(D)	(NA)	(NA)
$25,000 or more	1	(D)	(NA)	(NA)
Cotton	-	-	-	-
Average per farm[1]	(X)	-	(X)	-
Farms with loans of—				
$1 to $999	-	-	(NA)	(NA)
$1,000 to $9,999	-	-	(NA)	(NA)
$10,000 to $24,999	-	-	(NA)	(NA)
$25,000 or more	-	-	(NA)	(NA)
Peanuts, rye, rice, tobacco, and honey	11	257	(NA)	(NA)
Average per farm[1]	(X)	23 319	(X)	(X)
Farms with loans of—				
$1 to $999	2	(D)	(NA)	(NA)
$1,000 to $9,999	4	13	(NA)	(NA)
$10,000 to $24,999	3	52	(NA)	(NA)
$25,000 or more	2	(D)	(NA)	(NA)

[1]Data are in whole dollars.

Table 7. Land Use and Acres Diverted: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

All farms		1987	Percent of total in 1987	1982	1978
Farms	number	9 205	100.0	8 861	8 040
Land in farms	acres	33 595 135	100.0	33 500 453	33 627 257
Total cropland	farms	7 237	78.6	7 214	6 907
	acres	2 838 627	8.4	2 741 423	2 711 410
Harvested cropland	farms	6 389	69.4	6 473	6 444
	acres	1 717 027	5.1	1 813 830	1 780 333
Farms by acres harvested:					
1 to 49 acres		1 540	16.7	1 452	1 186
1 to 9 acres		323	3.5	305	169
10 to 19 acres		384	4.2	339	263
20 to 29 acres		297	3.2	312	270
30 to 49 acres		536	5.8	496	484
50 to 99 acres		1 004	10.9	949	1 008
100 to 199 acres		1 221	13.3	1 323	1 423
200 to 499 acres		1 686	18.3	1 729	1 883
500 to 999 acres		653	7.1	723	680
1,000 acres or more		285	3.1	297	264
1,000 to 1,999 acres		222	2.4	231	208
2,000 acres or more		63	.7	66	56
Cropland used only for pasture or grazing	farms	3 246	35.3	2 970	2 621
	acres	549 782	1.6	460 866	452 893
Other cropland	farms	2 019	21.9	1 632	1 839
	acres	571 818	1.7	486 727	478 184
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	525	5.7	183	337
	acres	91 416	.3	13 287	29 502
Cropland on which all crops failed	farms	358	3.9	302	335
	acres	35 060	.1	31 460	35 235
Cropland in cultivated summer fallow	farms	997	10.8	1 036	1 137
	acres	311 905	.9	384 077	348 373
Cropland idle	farms	910	9.9	452	611
	acres	133 447	.4	37 903	65 074
Total woodland	farms	796	8.6	720	663
	acres	682 602	2.0	449 373	442 732
Woodland pastured	farms	674	7.3	615	564
	acres	622 553	1.9	404 819	383 986
Woodland not pastured	farms	202	2.2	181	140
	acres	60 049	.2	44 554	58 746
Pastureland and rangeland other than cropland and woodland pastured	farms	5 467	59.4	5 381	4 973
	acres	29 624 287	88.2	29 987 761	30 148 870
Land in house lots, ponds, roads, wasteland, etc.	farms	5 280	57.4	5 165	4 357
	acres	449 619	1.3	341 898	326 245
Cropland under federal acreage reduction programs:					
Annual commodity acreage adjustment programs	farms	1 031	(X)	319	1 059
	acres	93 939	(X)	15 403	61 458
Conservation reserve program	farms	234	(X)	(NA)	(NA)
	acres	101 859	(X)	(NA)	(NA)

Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1987	1982	1987	1982	1987	1982	1987	1982
Land in farms	9 205	8 881	33 595 135	33 500 453	1 717 027	1 813 830	1 517 891	1 564 576
Farms by size:								
1 to 9 acres	795	662	1 910	1 741	281	280	497	448
10 to 49 acres	989	928	26 010	24 348	8 164	8 834	10 765	10 972
50 to 69 acres	216	199	12 616	11 613	4 267	3 903	5 537	5 072
70 to 99 acres	392	362	31 899	29 549	12 388	10 452	14 435	13 797
100 to 139 acres	342	352	39 083	40 740	15 804	15 491	16 394	15 405
140 to 179 acres	406	402	64 034	63 369	20 766	26 933	24 001	28 709
180 to 219 acres	261	218	51 706	43 165	18 963	20 486	19 272	20 852
220 to 259 acres	260	271	62 067	64 502	24 133	27 771	27 226	31 625
260 to 499 acres	1 015	1 060	372 504	384 795	135 172	151 390	140 585	153 917
500 to 999 acres	1 091	1 031	770 303	723 299	227 417	222 849	220 867	211 669
1,000 to 1,999 acres	954	945	1 351 748	1 348 647	247 679	251 992	208 695	200 204
2,000 acres or more	2 484	2 431	30 811 255	30 764 685	1 001 993	1 073 449	829 617	871 906
5,000 acres or more	1 403	1 278	27 405 720	27 117 849	654 503	673 167	582 152	606 298
Farms with harvested cropland	6 389	6 473	22 627 781	23 804 758	1 717 027	1 813 830	1 456 194	1 527 204
Farms by size:								
1 to 9 acres	85	79	417	425	281	280	259	278
10 to 49 acres	527	531	14 389	15 045	8 164	8 834	8 009	8 540
50 to 69 acres	145	127	8 491	7 395	4 267	3 903	4 571	4 163
70 to 99 acres	288	256	23 480	20 790	12 388	10 452	13 147	11 904
100 to 139 acres	249	246	28 517	28 764	15 804	15 491	14 859	14 236
140 to 179 acres	301	320	47 409	50 379	20 766	26 933	21 645	27 328
180 to 219 acres	194	187	38 486	37 003	18 963	20 486	18 180	20 229
220 to 259 acres	212	226	50 655	53 761	24 133	27 771	25 436	30 691
260 to 499 acres	821	882	302 045	322 079	135 172	151 390	135 667	150 281
500 to 999 acres	863	852	613 049	596 469	227 417	222 849	216 271	209 664
1,000 to 1,999 acres	775	790	1 107 207	1 133 441	247 679	251 992	204 250	196 006
2,000 acres or more	1 929	1 975	20 593 614	21 537 207	1 001 993	1 073 449	793 900	853 862
5,000 acres or more	1 059	1 008	17 834 467	18 464 952	654 503	673 167	552 999	591 042
Farms with irrigated land	5 221	5 284	18 206 639	18 132 459	1 258 750	1 328 436	1 517 891	1 564 576
Farms by size:								
1 to 9 acres	125	97	650	573	225	238	497	448
10 to 49 acres	616	594	16 342	16 231	6 820	7 495	10 765	10 972
50 to 69 acres	149	142	8 694	8 348	3 482	3 456	5 537	5 072
70 to 99 acres	280	279	22 950	22 805	10 590	9 676	14 435	13 797
100 to 139 acres	231	228	26 647	26 664	13 053	12 607	16 394	15 405
140 to 179 acres	291	299	45 720	46 918	18 429	24 281	24 001	28 709
180 to 219 acres	178	174	35 295	34 501	16 359	18 718	19 272	20 852
220 to 259 acres	206	220	49 135	52 330	21 734	26 340	27 226	31 625
260 to 499 acres	719	788	263 600	285 261	119 387	136 382	140 585	153 917
500 to 999 acres	672	666	470 743	462 229	188 537	188 257	220 867	211 669
1,000 to 1,999 acres	517	522	726 030	733 014	179 424	170 318	208 695	200 204
2,000 acres or more	1 237	1 275	16 540 833	16 443 565	680 710	730 690	829 617	871 906
5,000 acres or more	712	719	14 901 109	14 688 676	473 961	494 353	582 152	606 298

Table 9. Irrigation: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		1987	1982	1978
Farms	number	5 221	5 284	4 995
Proportion of farms	percent	56.7	59.6	62.1
Irrigated land	acres	1 517 891	1 564 576	1 661 558
Average per farm	acres	291	296	333
Acres irrigated:				
1 to 9 acres	farms	335	325	151
	acres	1 669	1 756	751
10 to 49 acres	farms	1 071	1 045	834
	acres	27 266	27 329	22 765
50 to 99 acres	farms	847	780	758
	acres	59 726	54 441	53 702
100 to 199 acres	farms	925	1 075	1 067
	acres	127 944	151 205	150 051
200 to 499 acres	farms	1 258	1 285	1 419
	acres	384 474	391 362	432 969
500 to 999 acres	farms	500	490	484
	acres	332 409	328 141	325 950
1,000 acres or more	farms	285	284	282
	acres	584 403	610 348	675 370
Irrigated land use:				
Harvested cropland	farms	4 679	4 819	4 660
	acres	1 132 266	1 146 996	1 124 863
Pastureland and other land	farms	2 234	2 186	(NA)
	acres	385 625	417 580	536 695
Land in irrigated farms	acres	18 206 639	18 132 459	18 443 271
Cropland	acres	1 662 168	1 827 592	1 603 333
Harvested cropland	acres	1 258 750	1 328 436	1 279 746

Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1987	1982	1987	1982	1987	1982	1987	1982
Farms ..... number	9 205	8 861	5 221	5 284	4 026	3 988	3 984	3 577
Land in farms ..... acres	33 595 135	33 500 453	18 206 639	18 132 459	12 521 480	12 901 202	15 388 496	15 387 994
Value of land and buildings[1]:								
Average per farm ..... dollars	533 284	732 875	596 545	821 176	813 933	806 932	452 711	601 738
Average per acre ..... dollars	147	193	171	239	192	250	119	138
Irrigated land ..... acres	1 517 891	1 564 576	1 517 891	1 564 576	1 302 547	1 331 081	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	7 237	7 214	5 028	5 115	4 026	3 988	2 209	2 099
acres	2 838 627	2 741 423	1 862 168	1 827 592	1 395 201	1 288 367	976 459	913 831
Harvested cropland ..... farms	6 389	6 473	4 713	4 846	4 026	3 988	1 676	1 627
acres	1 717 027	1 613 830	1 258 750	1 328 436	1 005 247	976 277	458 277	485 394
Pastureland, excluding woodland pastured ..... farms	7 409	7 197	4 409	4 412	3 287	3 228	3 000	2 785
acres	30 174 089	30 428 627	16 091 759	16 259 364	11 135 649	11 598 673	14 082 310	14 169 263
Land set aside in federal farm programs ..... farms	1 141	(NA)	663	(NA)	434	(NA)	478	(NA)
acres	195 798	(NA)	73 604	(NA)	26 550	(NA)	122 194	(NA)
Owned and rented land in farms:								
Owned land in farms ..... farms	7 967	(NA)	4 614	(NA)	3 552	(NA)	3 353	(NA)
acres	19 874 293	(NA)	11 301 296	(NA)	7 311 798	(NA)	8 572 997	(NA)
Rented or leased land in farms ..... farms	4 711	4 517	2 708	(NA)	2 076	(NA)	2 003	(NA)
acres	13 720 842	13 303 458	6 905 343	(NA)	5 209 664	(NA)	6 815 499	(NA)
Market value of agricultural products sold $1,000	676 721	606 327	457 989	426 888	367 020	315 575	218 732	179 439
Average per farm ..... dollars	73 517	68 426	87 720	80 789	91 162	79 131	54 903	50 165
Crops, including nursery and greenhouse crops ..... farms	3 671	3 639	2 697	2 689	2 268	2 172	974	950
$1,000	124 693	128 106	108 265	105 977	91 178	81 730	16 427	22 128
Livestock, poultry, and their products ..... farms	7 202	7 269	4 029	4 282	3 028	3 175	3 173	2 987
$1,000	552 028	478 221	349 723	320 911	275 842	233 845	202 305	157 311
Total farm production expenses[1] $1,000	536 980	(NA)	365 336	(NA)	292 093	(NA)	171 644	(NA)
Average per farm ..... dollars	58 329	(NA)	70 843	(NA)	75 457	(NA)	42 392	(NA)
Livestock and poultry purchased ..... farms	4 014	4 340	2 301	(NA)	1 653	(NA)	1 713	(NA)
$1,000	145 511	144 233	95 846	(NA)	77 193	(NA)	49 665	(NA)
Feed for livestock and poultry ..... farms	5 970	6 437	3 341	3 788	2 374	2 774	2 629	2 669
$1,000	60 555	65 166	32 041	39 809	25 207	29 189	28 514	25 357
Seeds, bulbs, plants, and trees ..... farms	3 189	2 984	2 307	2 288	1 874	1 850	882	696
$1,000	7 397	6 584	6 309	5 838	5 072	4 658	1 088	746
Commercial fertilizer[2] ..... farms	2 904	2 902	2 519	2 655	2 166	2 258	385	247
$1,000	17 878	17 752	16 721	16 585	14 417	13 962	1 157	1 167
Agricultural chemicals[2] ..... farms	4 029	3 102	2 736	2 330	2 116	1 790	1 293	772
$1,000	9 118	6 311	6 963	5 157	5 572	3 909	2 155	1 154
Petroleum products ..... farms	8 493	8 841	4 857	(NA)	3 703	(NA)	3 636	(NA)
$1,000	32 490	44 050	21 930	(NA)	17 568	(NA)	10 559	(NA)
Electricity ..... farms	6 908	7 140	4 000	(NA)	2 980	(NA)	2 908	(NA)
$1,000	10 576	9 136	6 955	(NA)	5 190	(NA)	3 620	(NA)
Hired farm labor ..... farms	3 377	3 671	2 192	2 514	1 711	1 886	1 185	1 157
$1,000	50 342	40 613	37 422	32 454	29 709	25 118	12 920	8 159
Contract labor ..... farms	2 130	1 060	1 401	756	1 1.8	586	729	304
$1,000	10 061	4 148	7 535	3 051	6 169	2 514	2 526	1 097
Repairs and maintenance ..... farms	7 638	(NA)	4 521	(NA)	3 452	(NA)	3 117	(NA)
$1,000	31 561	(NA)	22 188	(NA)	18 075	(NA)	9 373	(NA)
Customwork, machine hire, and rental of machinery and equipment[3] ..... farms	2 583	3 008	1 746	(NA)	1 418	(NA)	837	(NA)
$1,000	7 948	8 983	5 592	(NA)	4 432	(NA)	2 356	(NA)
Interest[4] ..... farms	5 235	4 954	3 149	3 246	2 451	2 513	2 086	1 708
$1,000	54 696	86 792	38 069	64 245	29 784	50 347	16 627	22 547
Cash rent paid for land and buildings ..... farms	3 009	(NA)	1 734	(NA)	1 285	(NA)	1 275	(NA)
$1,000	25 676	(NA)	17 053	(NA)	13 085	(NA)	8 622	(NA)
Property taxes paid ..... farms	8 408	(NA)	4 832	(NA)	3 647	(NA)	3 576	(NA)
$1,000	15 961	(NA)	11 077	(NA)	8 774	(NA)	4 884	(NA)
All other farm production expenses ..... farms	8 662	(NA)	4 929	(NA)	3 726	(NA)	3 733	(NA)
$1,000	57 211	(NA)	39 635	(NA)	31 847	(NA)	17 576	(NA)
Commodity Credit Corporation loans ..... farms	322	180	195	(NA)	132	(NA)	127	(NA)
$1,000	6 058	4 200	3 889	(NA)	2 733	(NA)	2 169	(NA)
Government payments received ..... farms	1 796	(NA)	1 058	(NA)	743	(NA)	738	(NA)
$1,000	19 578	(NA)	10 020	(NA)	5 839	(NA)	9 558	(NA)
Other farm-related income[1] ..... farms	1 934	(NA)	1 049	(NA)	797	(NA)	885	(NA)
$1,000	11 209	(NA)	6 218	(NA)	4 639	(NA)	4 991	(NA)
Estimated market value of all machinery and equipment[1] ..... farms	9 163	8 859	5 122	5 287	3 837	4 028	4 041	3 572
$1,000	418 833	464 030	276 929	331 340	218 001	261 146	141 904	132 690
Average per farm ..... dollars	45 709	52 379	54 067	62 671	56 815	64 833	35 116	37 147
Inventory of livestock:								
Cattle and calves ..... farms	5 990	6 426	3 494	3 908	2 684	2 922	2 496	2 520
number	1 412 901	1 509 913	966 606	1 081 229	789 395	824 660	446 295	428 684
Milk cows ..... farms	788	1 273	512	857	363	599	276	416
number	9 287	13 315	8 094	11 336	5 500	7 482	1 193	1 979
Hogs and pigs ..... farms	474	567	283	326	200	239	191	241
number	28 437	30 375	14 846	18 573	12 572	12 755	13 591	11 802
Sheep and lambs ..... farms	1 568	1 550	926	947	710	725	642	603
number	917 122	1 027 707	491 790	589 435	392 822	460 889	425 332	438 272

[1]Data are based on a sample of farms.
[2]Data for 1987 include cost of custom applications.
[3]Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.
[4]Data for 1982 do not include imputation for item nonresponse.

Table 11. Value of Land and Buildings: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Value of land and buildings	1987		1982	1978
	Farms	Value ($1,000)		
Estimated market value of land and buildings ..... farms	9 206	(X)	8 847	8 039
Average per farm $1,000	(X)	4 909 412	6 483 745	4 812 330
Average per acre ..... dollars	(X)	533 284	732 875	598 823
	(X)	147	193	142
Farms by value group:				
$1 to $39,999	1 434	21 393	845	526
$40,000 to $69,999	823	44 405	596	685
$70,000 to $99,999	833	68 398	592	630
$100,000 to $149,999	1 102	130 881	889	844
$150,000 to $199,999	823	138 152	754	781
$200,000 to $499,999	2 002	619 964	2 256	2 385
$500,000 to $999,999	1 164	811 406	1 493	1 097
$1,000,000 to $1,999,999	583	817 177	1 422	1 131
$2,000,000 to $4,999,999	324	967 567		
$5,000,000 or more	108	1 280 291		

Table 12. Value of Machinery and Equipment on Place: 1987 and 1982

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Value of machinery and equipment	1987		1982	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	9 183	418 833	8 859	464 030
Average per farm[1]	(X)	45 709	(X)	52 379
By value group:				
$1 to $4,999	823	2 179	448	1 421
$5,000 to $9,999	1 819	12 278	1 628	11 473
$10,000 to $19,999	1 576	20 736	1 356	18 062
$20,000 to $29,999	985	22 806	1 149	26 540
$30,000 to $49,999	1 239	45 630	1 272	47 230
$50,000 to $69,999	796	44 982	819	45 711
$70,000 to $99,999	597	48 018	679	53 752
$100,000 to $199,999	1 008	129 128	1 094	139 663
$200,000 to $499,999	263	73 540	385	101 599
$500,000 to $999,999	23	(D)	29	18 559
$1,000,000 or more	2	(D)		

[1]Data are in whole dollars.

Table 13. Selected Machinery and Equipment on Place: 1987 and 1982

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Selected machinery and equipment	1987						1982		
	Total		Manufactured 1983 to 1987		Manufactured prior to 1983				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1978 to 1982
Motortrucks, including pickups	8 729	23 133	3 110	4 514	7 756	18 619	8 307	22 117	8 871
2 or 3	3 758	8 792	767	1 676	3 137	7 307	3 748	8 893	2 742
4 or more	1 829	11 299	109	601	1 423	8 116	1 866	10 331	1 205
Wheel tractors	7 542	20 360	1 039	1 486	7 270	18 894	7 515	20 673	2 492
2 or 3	3 496	8 425	229	508	3 307	7 927	3 376	8 169	1 045
4 or more	1 826	9 717	39	188	1 845	8 649	2 021	10 386	252
Less than 40 horsepower (PTO)	4 256	6 991	320	368	4 043	4 623	(NA)	(NA)	(NA)
40 horsepower (PTO) or more	5 848	13 369	802	1 098	5 568	12 271	(NA)	(NA)	(NA)
Grain and bean combines[1]	1 766	2 127	131	140	1 856	1 987	1 696	1 991	334
Cottonpickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	3 593	4 207	553	594	3 101	3 613	3 436	3 904	1 075
Pickup balers	4 238	5 181	803	888	3 815	4 293	4 360	5 088	1 425

[1]Data for 1982 include self-propelled only.

Table 14. Petroleum Products Expenses: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	1987 Farms	1987 Expenses ($1,000)	1982	1978
Petroleum products — farms	8 490	(X)	8 841	7 982
$1,000	(X)	32 490	44 050	25 009
Average per farm — dollars	(X)	3 825	4 982	3 133
Gasoline and gasohol — farms	7 986	(X)	8 600	7 932
$1,000	(X)	17 020	24 139	14 579
Average per farm — dollars	(X)	2 129	2 807	1 861
Farms with expenses of —				
$1 to $499	2 066	477	2 674	2 086
$500 to $999	1 337	893	914	1 318
$1,000 to $1,999	1 701	2 269	1 085	1 885
$2,000 to $4,999	2 072	6 191	2 427	1 975
$5,000 to $9,999	635	4 178	1 061	467
$10,000 to $24,999	167	2 261	439	101
$25,000 or more	17	734		
Diesel fuel — farms	5 257	(X)	5 244	4 627
$1,000	(X)	10 540	13 358	5 987
Average per farm — dollars	(X)	2 005	2 547	1 294
Farms with expenses of —				
$1 to $499	1 788	377	1 577	2 001
$500 to $999	963	685	903	907
$1,000 to $1,999	851	1 118	785	735
$2,000 to $4,999	1 031	3 096	1 198	781
$5,000 to $9,999	436	2 827	572	154
$10,000 to $24,999	120	1 606	229	49
$25,000 or more	18	851		
Natural gas — farms	530	(X)	497	566
$1,000	(X)	695	591	392
Average per farm — dollars	(X)	1 311	1 189	693
Farms with expenses of —				
$1 to $99	37	2	9	89
$100 to $499	147	41	202	275
$500 to $999	173	111	103	116
$1,000 to $1,999	73	98	107	54
$2,000 to $4,999	80	254	42	20
$5,000 to $9,999	15	91	34	12
$10,000 or more	5	97		
LP gas, fuel oil, kerosene, motor oil, grease, etc. — farms	6 907	(X)	(NA)	(NA)
$1,000	(X)	4 236	5 965	4 051
Average per farm — dollars	(X)	613	(NA)	(NA)
Farms with expenses of —				
$1 to $99	1 861	90	(NA)	(NA)
$100 to $499	2 905	687	(NA)	(NA)
$500 to $999	1 033	667	(NA)	(NA)
$1,000 to $1,999	705	883	(NA)	(NA)
$2,000 to $4,999	385	991	(NA)	(NA)
$5,000 to $9,999	78	480	(NA)	(NA)
$10,000 or more	20	437	(NA)	(NA)

Table 15. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Chemicals used	1987	1982	1978
Any chemicals, fertilizer, or lime used — farms	4 850	4 241	4 693
Commercial fertilizer[1] — farms	2 904	2 902	3 158
acres on which used	655 910	691 937	680 351
$1,000	17 878	17 752	15 996
Lime — farms	-	-	-
acres on which used	-	-	-
tons	-	-	-
Farms by tons used:			
1 to 49 tons	-	-	-
50 to 99 tons	-	-	-
100 to 199 tons	-	-	-
200 to 499 tons	-	-	-
500 to 999 tons	-	-	-
1,000 tons or more	-	-	-
Agricultural chemicals[1] — farms	4 029	3 102	3 654
$1,000	9 118	8 311	4 779

Chemicals used	1987	1982	1978
Any chemicals, fertilizer, or lime used—Con.			
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops — farms	1 128	798	880
acres on which used	209 987	183 838	138 787
Nematodes in crops — farms	203	269	302
acres on which used	37 251	30 386	25 487
Diseases in crops and orchards — farms	101	110	137
acres on which used	17 351	16 913	12 144
Weeds, grass, or brush in crops and pasture — farms	3 003	2 759	2 898
acres on which used	539 534	441 581	482 418
Chemicals used for defoliation or for growth control of crops or thinning of fruit — farms	98	103	75
acres on which used	11 080	12 157	8 489

[1]Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		All farms			Farms operated by Black and other races[1]		
		1987	1982	1978	1987	1982	1978
Tenure of operator:							
All operators	farms	9 205	8 861	8 040	103	79	85
	acres	33 595 135	33 500 453	33 627 257	1 975 942	1 470 217	1 881 807
Harvested cropland	farms	6 389	6 473	6 444	80	63	73
	acres	1 717 027	1 813 830	1 780 333	17 012	12 212	15 998
Full owners	farms	4 494	4 301	3 647	37	32	24
	acres	6 440 440	4 600 016	3 548 605	1 542 199	51 445	80 259
Harvested cropland	farms	2 793	2 883	2 709	24	21	20
	acres	435 626	487 747	454 820	2 356	2 388	1 901
Part owners	farms	3 473	3 433	3 371	42	30	45
	acres	22 998 426	25 346 326	27 078 200	70 202	1 401 478	1 450 925
Harvested cropland	farms	2 808	2 861	2 945	34	27	38
	acres	1 057 582	1 126 432	1 127 605	8 558	6 194	9 905
Tenants	farms	1 238	1 127	1 022	24	17	16
	acres	4 156 269	3 554 111	3 000 452	363 541	17 294	350 823
Harvested cropland	farms	788	729	780	22	15	15
	acres	223 819	199 651	197 908	9 101	3 652	4 090
Percent of tenancy	percent	13.4	12.7	12.7	23.3	21.5	19.9
Operators by place of residence:							
On farm operated		6 945	6 716	6 175	87	68	65
Not on farm operated		1 678	1 417	1 264	8	8	13
Not reported		582	728	801	8	3	7
Operators by principal occupation:							
Farming		5 953	5 805	5 270	69	56	57
Other		3 252	3 056	2 770	34	23	28
Operators by days of work off farm:							
None		3 932	3 793	3 570	48	39	42
Any		4 674	4 271	3 809	54	34	35
1 to 49 days		800	737	751	7	5	4
50 to 99 days		317	281	298	3	1	3
100 to 149 days		383	309	324	9	2	4
150 to 199 days		554	444	399	8	3	2
200 days or more		2 840	2 500	2 037	27	23	22
Not reported		599	797	381	3	6	8
Operators by years on present farm:							
2 years or less		553	566	(NA)	10	9	(NA)
3 or 4 years		827	869	(NA)	5	5	(NA)
5 to 9 years		1 541	1 490	(NA)	19	18	(NA)
10 years or more		5 000	4 396	(NA)	59	35	(NA)
Average years on present farm		18.5	17.5	(NA)	16.2	14.4	(NA)
Not reported		1 484	1 520	(NA)	19	14	(NA)
Operators by age group:							
Under 25 years		135	173	199	1	1	2
25 to 34 years		1 034	1 170	958	8	14	19
35 to 44 years		1 972	1 790	1 531	31	18	20
45 to 49 years		930	1 974	2 081	19	15	19
50 to 54 years		972			11		
55 to 59 years		1 083	2 135	2 012	8	25	20
60 to 64 years		1 029			14		
65 to 69 years		875	1 619	1 259	5	6	5
70 years and over		1 175			6		
Average age		52.0	50.8	50.4	49.0	48.4	48.8
Operators by sex:							
Male	farms	8 476	8 291	7 809	97	74	80
	acres	32 027 770	31 973 414	32 190 017	1 971 420	1 466 875	1 878 201
Female	farms	729	570	437	6	5	5
	acres	1 567 365	1 527 039	1 437 240	4 522	3 342	3 606
Operators of Spanish origin (see text)	farms	72	60	42	17	14	9
Operators not of Spanish origin	acres	150 118	309 868	342 751	11 881	4 857	6 443
	farms	6 274	(NA)	(NA)	55	(NA)	(NA)
Spanish origin not reported	farms	2 859	(NA)	(NA)	31	(NA)	(NA)
Type of organization:							
Individual or family (sole proprietorship)	farms	7 284	6 976	6 344	83	68	68
	acres	13 808 983	13 830 170	13 783 864	59 459	48 265	49 582
Partnership	farms	937	907	829	11	5	11
	acres	5 133 283	4 375 508	4 587 758	18 212	2 331	10 868
Corporation	farms	858	826	759	2	1	4
	acres	10 538 138	11 218 329	11 261 008	(D)	(D)	13 826
Family held:							
More than 10 stockholders	farms	24	36	24	-	-	-
	acres	778 719	1 174 948	983 941	-	-	-
10 or less stockholders	farms	793	735	692	-	-	-
	acres	8 733 020	8 792 532	8 928 382	2	1	4
Other than family held:					(D)	(D)	13 826
More than 10 stockholders	farms	5	4	9	-	-	-
	acres	417 449	268 963	681 964	-	-	-
10 or less stockholders	farms	36	51	34	-	-	-
	acres	610 950	979 886	686 721	-	-	-
Other—cooperative, estate or trust, institutional, etc.	farms	126	152	108	7	5	4
	acres	4 114 731	4 078 437	3 994 627	(D)	(D)	1 907 531

[1]For classification of social and ethnic groups, see text.

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Female operators	Operators of Spanish origin[1]	Farms operated by Black and other races				
				Total	Black	American Indian	Asian	Other (see text)
FARMS AND LAND IN FARMS								
Farms	number, 1987	729	72	103	5	67	12	19
	1982	570	60	79	3	49	10	17
Land in farms	acres, 1987	1 567 365	150 118	1 975 942	3 192	1 953 679	9 908	9 163
	1982	1 527 039	309 898	1 470 217	7 951	1 449 919	6 209	6 138
Harvested cropland	farms, 1987	415	50	80	2	55	11	12
	1982	331	43	63	1	39	10	13
	acres, 1987	89 430	18 323	17 012	(D)	7 800	4 907	(D)
	1982	77 860	15 345	12 212	(D)	3 703	4 990	(D)
1987 FARMS BY SIZE								
1 to 9 acres		85	3	3	2	-	-	1
10 to 49 acres		95	13	12	-	7	1	4
50 to 139 acres		70	7	14	-	12	-	2
140 to 219 acres		63	3	13	1	10	1	1
220 to 499 acres		94	8	26	-	16	4	6
500 acres or more		322	36	35	2	22	6	5
1987 OWNED AND RENTED LAND IN FARMS								
Owned land in farms	farms	648	56	79	5	48	9	17
	acres	1 023 035	62 041	1 575 237	(D)	1 566 372	(D)	4 477
Rented or leased land in farms	farms	260	39	66	2	46	8	10
	acres	544 330	88 077	400 705	(D)	387 307	(D)	4 686
TENURE OF OPERATOR								
Full owners	farms, 1987	449	33	37	3	21	4	9
	1982	331	26	32	1	21	2	8
	acres, 1987	397 115	39 533	1 542 199	(D)	1 538 455	(D)	2 771
	1982	339 174	42 070	51 445	(D)	46 414	(D)	3 130
Part owners	farms, 1987	199	23	42	2	27	5	8
	1982	178	21	30	1	21	4	4
	acres, 1987	992 206	42 505	70 202	(D)	55 891	7 154	(D)
	1982	1 116 286	206 107	1 401 478	(D)	1 395 718	(D)	1 841
Tenants	farms, 1987	81	16	24	-	19	3	2
	1982	61	13	17	1	7	4	5
	acres, 1987	178 044	68 080	363 541	-	359 333	(D)	(D)
	1982	71 579	61 721	17 204	(D)	7 787	(D)	1 167
1987 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)		586	55	83	5	55	8	15
Partnership		80	12	11	-	4	3	4
Family held corporation		48	5	2	-	1	1	-
Other than family held corporation		3	-	-	-	-	-	-
Other—cooperative, estate or trust, institutional, etc		10	-	7	-	7	-	-
1987 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales	farms	729	72	103	5	67	12	19
	$1,000	24 910	7 761	6 515	189	3 045	1 734	1 567
Crops, including nursery and greenhouse crops	farms	209	28	41	1	22	11	7
	$1,000	2 616	4 141	2 849	(D)	(D)	1 663	1 000
Livestock, poultry, and their products	farms	576	60	78	5	51	8	16
	$1,000	22 294	3 620	3 667	(D)	(D)	70	568
Farms by value of sales:								
Less than $2,500		225	21	27	3	17	-	7
$2,500 to $9,999		186	6	18	-	14	2	2
$10,000 to $19,999		84	8	11	1	8	-	2
$20,000 to $24,999		26	1	4	-	4	-	-
$25,000 or more		208	36	43	1	24	10	8
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		34	2	5	-	-	4	1
Field crops, except cash grains (013)		73	17	22	1	12	5	4
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		73	17	22	1	12	5	4
Vegetables and melons (016)		-	-	-	-	-	-	-
Fruits and tree nuts (017)		1	-	-	-	-	-	-
Horticultural specialties (018)		3	-	1	-	1	-	-
General farms, primarily crop (019)		23	4	3	-	2	1	-
Livestock, except dairy, poultry, and animal specialties (021)		469	43	64	3	48	2	11
Beef cattle, except feedlots (0212)		371	30	51	-	40	1	10
Dairy farms (024)		6	1	-	-	-	-	-
Poultry and eggs (025)		4	-	-	-	-	-	-
Animal specialties (027)		95	5	6	1	2	-	3
General farms, primarily livestock and animal specialties (029)		21	-	2	-	2	-	-

See footnotes at end of table.

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Female operators	Operators of Spanish origin[1]	Farms operated by Black and other races				
			Total	Black	American Indian	Asian	Other (see text)
1987 OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	520	64	87	4	57	11	15
Not on farm operated	161	6	8	-	4	1	3
Not reported	48	2	8	1	6	-	1
Operators by principal occupation:							
Farming	449	56	69	2	43	10	14
Other	280	16	34	3	24	2	5
Operators by days of work off farm:							
None	354	44	46	1	27	9	9
Any	489	39	54	6	58	4	13
1 to 99 days	66	6	10	-	7	1	2
100 to 199 days	246	19	17	3	32	2	7
200 days or more	177	14	27	3	19	1	4
Not reported	63	3	3	1	1	-	1
Operators by years on present farm:							
2 years or less	46	11	10	-	5	1	4
3 or 4 years	68	5	5	-	3	-	2
5 to 9 years	112	13	19	-	15	2	2
10 years or more	364	29	50	2	32	9	7
Average years on present farm	19.7	12.2	16.2	(D)	15.1	23.8	13.4
Not reported	139	11	19	3	12	-	4
Operators by age group:							
Under 25 years	15	-	1	-	1	-	-
25 to 34 years	73	2	8	-	8	-	-
35 to 44 years	119	19	31	-	22	4	5
45 to 54 years	117	29	30	1	21	-	8
55 to 59 years	83	3	8	2	3	2	1
60 to 64 years	73	8	14	-	6	5	3
65 to 69 years	77	7	5	-	4	1	-
70 years and over	172	4	6	2	2	-	2
Average age	55.5	50.9	49.0	51.6	46.6	53.8	51.0
Operators by sex:							
Male	(X)	67	97	4	62	12	19
Female	729	5	8	1	5	-	-
Operators of Spanish origin[1]	5	72	17	-	2	-	15
1987 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS							
Amount received from Commodity Credit Corporation loans — farms	10	-	1	-	-	1	-
Amount received from Commodity Credit Corporation loans — $1,000	71	-	(D)	-	-	(D)	-
Government payments received — farms	66	11	10	-	3	4	3
Government payments received — $1,000	674	128	67	-	11	17	39

[1]See chapter 1, table 16 for operators not of or not reporting Spanish origin.

Table 18. Selected Characteristics of Farms by Standard Industrial Classification: 1987

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets[1], average per farm (dollars)		Market value of agricultural products sold ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	**9 205**	**33 895 135**	**1 717 027**	**533 284**	**45 709**	**676 721**	**124 693**	**552 028**
Crops (01)	2 315	2 034 224	588 991	324 823	56 400	114 615	99 474	15 142
Cash grains (011)	771	831 203	279 812	309 032	66 907	33 937	29 702	4 235
Wheat (0111)	346	568 329	170 633	391 499	68 275	12 783	11 314	1 469
Rice (0112)	-	-	-	-	-	-	-	-
Corn (0115)	48	17 876	10 019	312 200	46 683	2 137	1 839	298
Soybeans (0116)	-	-	-	-	-	-	-	-
Cash grains, n.e.c. (0119)	377	244 998	98 960	241 879	67 207	19 018	16 549	2 468
Field crops, except cash grains (013)	1 153	923 608	230 696	340 499	49 834	55 072	50 699	4 373
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets (0133)	207	120 646	81 630	453 934	129 119	34 268	(D)	(D)
Irish potatoes (0134)	11	12 641	6 900	418 214	122 193	2 095	(D)	(D)
Field crops, except cash grains, n.e.c. (0139)	935	790 321	142 366	315 014	32 949	18 710	16 009	2 701
Vegetables and melons (016)	3	94	38	(D)	(D)	(D)	(D)	-
Fruits and tree nuts (017)	3	1 113	43	(D)	(D)	(D)	(D)	-
Berry crops (0171)	-	-	-	-	-	-	-	-
Grapes (0172)	-	-	-	-	-	-	-	-
Tree nuts (0173)	-	-	-	-	-	-	-	-
Citrus fruits (0174)	-	-	-	-	-	-	-	-
Deciduous tree fruits (0175)	2	(D)	(D)	(D)	(D)	(D)	(D)	-
Fruits and tree nuts, n.e.c. (0179)	1	(D)	(D)	(D)	(D)	-	-	-
Horticultural specialties (018)	41	3 944	1 118	123 894	31 679	1 630	(D)	(D)
Ornamental floriculture and nursery products (0181)	36	3 708	992	(D)	(D)	(D)	(D)	(D)
Food crops grown under cover (0182)	5	236	126	(D)	(D)	(D)	(D)	-
General farms, primarily crop (019)	344	274 262	77 284	347 780	58 242	23 962	17 454	6 508
Livestock and animal specialties (02)	6 890	31 560 911	1 128 036	603 194	42 155	562 105	25 219	536 886
Livestock, except dairy, poultry, and animal specialties (021)	5 748	27 610 316	1 087 629	622 501	46 302	543 235	23 912	519 323
Beef cattle feedlots (0211)	228	895 085	55 543	582 457	91 494	92 931	3 249	89 683
Beef cattle, except feedlots (0212)	4 588	22 302 383	936 400	635 813	46 456	385 733	16 747	368 986
Hogs (0213)	123	37 196	5 711	114 053	20 250	4 202	312	3 890
Sheep and goats (0214)	696	4 339 092	66 644	612 727	31 920	53 149	1 748	51 400
General livestock, except dairy, poultry, and animal specialties (0219)	113	236 560	23 331	656 509	61 695	7 220	1 856	5 364
Dairy farms (024)	120	61 854	25 367	350 946	77 986	(D)	(D)	(D)
Poultry and eggs (025)	22	5 621	76	364 333	10 533	41	(D)	(D)
Broiler, fryer, and roaster chickens (0251)	2	(D)	-	(D)	(D)	(D)	-	(D)
Chicken eggs (0252)	14	4 896	61	413 423	9 536	(D)	(D)	9
Turkeys and turkey eggs (0253)	-	-	-	-	-	-	-	-
Poultry hatcheries (0254)	-	-	-	-	-	-	-	-
Poultry and eggs, n.e.c. (0259)	6	(D)	(D)	(D)	(D)	(D)	-	(D)
Animal specialties (027)	832	466 541	10 257	207 753	13 577	4 904	296	4 608
Fur-bearing animals and rabbits (0271)	15	916	(D)	700 000	33 245	182	12	170
Horses and other equines (0272)	758	405 000	7 696	207 944	13 126	2 472	78	2 394
Animal aquaculture (0273)	3	370	(D)	-	-	74	-	74
Animal specialties, n.e.c. (0279)	56	60 255	2 291	84 408	15 281	2 176	207	1 970
General farms, primarily livestock and animal specialties (029)	168	3 416 579	4 707	(D)	12 446	(D)	387	(D)

[1]Data are based on a sample of farms.

Table 19. Selected Characteristics of Abnormal Farms: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		1987	1982
Farms	number	38	41
Land in farms	acres	3 701 956	3 633 170
Average size of farm	acres	97 420	88 614
Value of land and buildings[1]	$1,000	307 337	307 118
Average per farm	dollars	8 087 816	7 490 683
Average per acre	dollars	83	85
Estimated market value of all machinery and equipment[1]	$1,000	2 113	2 018
Land in farms according to use:			
Total cropland	farms	18	18
	acres	25 665	7 325
Harvested cropland	farms	15	17
	acres	(D)	4 896
Cropland used only for pasture or grazing	farms	7	8
	acres	11 212	1 655
Other cropland	farms	7	(NA)
	acres	(D)	1 274
Total woodland	farms	4	3
	acres	185 522	1 157
Woodland pastured	farms	2	3
	acres	(D)	1 157
Woodland not pastured	farms	3	-
	acres	(D)	-
Pastureland and rangeland other than cropland and woodland pastured	farms	35	35
	acres	3 434 264	3 623 099
Land in house lots, ponds, roads, wasteland, etc.	farms	16	13
	acres	56 505	1 089
Irrigated land	farms	15	18
	acres	18 450	7 459
Market value of agricultural products sold	$1,000	1 619	1 613
Average per farm	dollars	42 596	39 341
Crops, including nursery and greenhouse crops	$1,000	49	127
Livestock, poultry, and their products	$1,000	1 570	1 486
Total farm production expenses[1]	$1,000	1 855	(NA)
Average per farm	dollars	48 815	(NA)
Tenure of operator:			
Full owners		17	14
Part owners		14	21
Tenants		7	6
Abnormal farms by standard industrial classification:			
Cash grains (011)		2	4
Field crops, except cash grains (013)		2	3
Cotton (0131)		-	-
Tobacco (0132)		-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		2	3
Vegetables and melons (016)		-	-
Fruits and tree nuts (017)		-	-
Horticultural specialties (018)		-	-
General farms, primarily crop (019)		3	2
Livestock, except dairy, poultry, and animal specialties (021)		8	10
Beef cattle, except feedlots (0212)		5	6
Dairy farms (024)		2	1
Poultry and eggs (025)		-	-
Animal specialties (027)		1	3
General farms, primarily livestock and animal specialties (029)		20	20

[1]Data are based on a sample of farms.

Table 20. Livestock and Poultry—Inventory and Sales: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory			Sales		
		Farms	Number	Value[1] ($1,000)	Farms	Number	Value ($1,000)
Livestock and poultry	1987	7 956	(X)	917 844	7 202	(X)	552 028
	1982	7 856	(X)	612 914	7 269	(X)	478 221
	1978	7 009	(X)	731 407	6 668	(X)	441 198
Poultry	1987	1 055	(X)	88	267	(X)	148
	1982	1 395	(X)	168	419	(X)	366
	1978	1 321	(X)	131	309	(X)	296
Livestock	1987	7 926	(X)	917 755	7 167	(X)	551 881
	1982	7 821	(X)	612 746	7 226	(X)	477 856
	1978	6 971	(X)	731 276	6 643	(X)	440 901
Any cattle, hogs, or sheep	1987	6 607	(X)	898 588	6 657	(X)	534 721
	1982	6 902	(X)	593 703	6 837	(X)	456 609
	1978	6 324	(X)	725 284	6 416	(X)	426 213
Cattle and calves	1987	5 990	1 412 901	804 345	5 965	956 523	473 233
	1982	6 428	1 509 913	536 534	6 269	981 010	407 402
	1978	5 933	1 477 080	633 526	5 950	1 025 123	375 600
Cows and heifers that had calved	1987	5 296	698 453	456 409	(NA)	(NA)	(NA)
	1982	5 653	732 086	272 073	(NA)	(NA)	(NA)
	1978	5 330	694 281	342 325	(NA)	(NA)	(NA)
Beef cows	1987	5 082	689 166	447 958	(NA)	(NA)	(NA)
	1982	5 310	718 771	258 758	(NA)	(NA)	(NA)
	1978	5 001	681 770	334 067	(NA)	(NA)	(NA)
Milk cows	1987	788	9 287	8 451	(NA)	(NA)	(NA)
	1982	1 273	13 315	13 315	(NA)	(NA)	(NA)
	1978	1 442	12 511	8 257	(NA)	(NA)	(NA)
Hogs and pigs	1987	474	28 437	2 531	407	54 255	4 897
	1982	567	30 375	2 187	480	57 700	5 415
	1978	689	29 812	2 415	589	54 650	4 279
Feeder pigs sold	1987	(X)	(X)	(X)	115	18 397	834
	1982	(X)	(X)	(X)	135	17 954	764
	1978	(X)	(X)	(X)	170	18 173	716
Sheep and lambs[2]	1987	1 568	917 122	91 712	1 578	674 727	56 591
	1982	1 550	1 027 707	54 982	1 534	760 079	43 792
	1978	1 442	1 044 957	89 344	1 452	689 365	46 334
Horses and ponies	1987	5 346	47 917	19 167	1 196	5 747	3 301
	1982	5 101	47 608	19 043	1 040	4 190	3 272
	1978	4 544	39 942	5 991	857	3 713	1 991
Chickens 3 months old or older[3]	1987	929	29 235	77	56	2 819	(NA)
	1982	1 304	58 221	155	109	14 601	(NA)
	1978	1 225	57 201	117	97	16 759	(NA)
Hens and pullets of laying age	1987	924	26 810	72	52	(D)	(NA)
	1982	1 297	54 751	148	108	13 990	(NA)
	1978	1 206	52 733	111	94	16 616	(NA)
Broilers and other meat-type chickens	1987	134	5 266	4	37	9 491	(NA)
	1982	198	6 038	4	40	2 135	(NA)
	1978	165	6 489	5	25	2 153	(NA)
Turkeys	1987	133	1 015	8	17	1 216	(NA)
	1982	148	1 244	9	26	669	(NA)
	1978	111	1 [illegible]	9	22	526	(NA)

[1]Data are estimated; see text.
[2]Value of sales includes sheep, lambs, and wool sold.
[3]Sales for 1987 include pullets of less than 3 months old.

Table 21. Poultry—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	
	Farms	Number	Farms	Number
INVENTORY				
Chickens 3 months old or older	929	29 235	1 304	58 221
Farms with—				
1 to 3,199	929	29 235	1 302	(D)
3,200 to 9,999	-	-	2	(D)
10,000 or more	-	-	-	-
Hens and pullets of laying age	924	26 810	1 297	54 751
Farms with—				
1 to 99	893	19 899	1 241	31 451
100 to 399	26	3 261	47	5 800
400 to 3,199	5	3 650	7	(D)
3,200 to 9,999	-	-	2	(D)
10,000 to 19,999	-	-	-	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Broilers and other meat-type chickens	134	5 266	198	6 038
Turkeys	133	1 015	148	1 244
For slaughter	81	641	88	930
Hens kept for breeding	81	374	89	314
Ducks, geese, and other poultry	271	(X)	318	(X)

Item	1987		1982	
	Farms	Number	Farms	Number
SALES				
Hens and pullets[1]	56	2 819	109	14 601
Farms with—				
1 to 3,199	56	2 819	108	(D)
3,200 to 9,999	-	-	1	(D)
10,000 or more	-	-	-	-
Hens and pullets of laying age	52	(D)	108	13 990
Farms with—				
1 to 99	47	978	96	2 584
100 to 399	4	563	6	1 079
400 to 3,199	1	(D)	5	(D)
3,200 to 9,999	-	-	1	(D)
10,000 to 19,999	-	-	-	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Broilers and other meat-type chickens	37	9 491	40	2 135
Turkeys	17	1 216	26	669
For slaughter	15	(D)	21	650
Hens kept for breeding	2	(D)	6	19
Ducks, geese, and other poultry	40	(X)	52	(X)

[1]Sales for 1987 include pullets of less than 3 months old.

Table 22. **Broilers and Started Pullets—Sales: 1987 and 1982**

[For meaning of abbreviations and symbols, see introductory text]

Number sold	Broilers and other meat-type chickens				Pullets not of laying age		Pullets 3 months old or older not of laying age	
	1987		1982		1987		1982	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**37**	**9 491**	**40**	**2 135**	**8**	**(D)**	**8**	**611**
Farms with—								
1 to 1,999	36	(D)	40	2 135	8	(D)	8	611
2,000 to 15,999	1	(D)	-	-	-	-	-	-
16,000 to 29,999	-	-	-	-	-	-	-	-
30,000 to 59,999	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 to 199,999	-	-	-	-	-	-	-	-
200,000 to 499,999	-	-	-	-	-	-	-	-
200,000 to 299,999	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
300,000 to 499,999	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500,000 or more	-	-	-	-	-	-	-	-

Table 23. **Poultry—Inventory and Sales by Size of Flock: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Chickens 3 months old or older	Inventory									
	Chickens 3 months old or older						Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	929	29 235	924	28 810	111	2 425	26	417	117	3 640
Farms with—										
1 to 99	893	21 074	888	19 629	101	1 445	24	(D)	109	3 231
100 to 399	30	3 731	30	3 231	7	500	2	(D)	7	(D)
400 to 1,599	6	4 430	6	3 950	3	480	-	-	1	(D)
1,600 to 3,199	-	-	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-	-	-
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	-	-	17	1 626

Chickens 3 months old or older	Sales									
	Hens and pullets						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Hens and pullets of laying age		Pullets not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total inventory	48	1 776	45	1 698	7	(D)	29	2 498	226	100
Farms with—										
1 to 99	43	1 515	40	(D)	7	(D)	27	(D)	192	37
100 to 399	5	261	5	(D)	-	-	2	(D)	28	29
400 to 1,599	-	-	-	-	-	-	-	-	6	33
1,600 to 3,199	-	-	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-	-	-
No inventory	8	1 043	7	(D)	1	(D)	8	6 993	41	48

Table 24. Turkeys—Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

Turkeys	Total		Sales for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	17	1 216	15	(D)	2	(D)
Farms with—						
1 to 1,999	17	1 216	15	(D)	2	(D)
2,000 to 7,999	-	-	-	-	-	-
8,000 to 15,999	-	-	-	-	-	-
16,000 to 29,999	-	-	-	-	-	-
30,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

Table 25. Cattle and Calves—Inventory: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	
	Farms	Number	Farms	Number
Cattle and calves	5 990	1 412 901	6 428	1 509 913
Farms with—				
1 to 9	761	3 690	800	3 810
10 to 19	521	7 063	552	7 649
20 to 49	935	29 974	1 081	35 186
50 to 99	933	65 583	1 026	72 828
100 to 199	1 018	141 722	1 025	143 534
200 to 499	1 114	351 140	1 199	375 618
500 to 999	476	319 423	494	340 103
1,000 to 2,499	179	(D)	199	289 675
2,500 or more	53	(D)	52	241 510
Cows and heifers that had calved	5 298	696 453	5 653	732 086
Farms with—				
1 to 9	854	3 505	980	3 747
10 to 19	531	7 249	582	8 109
20 to 49	1 035	33 452	1 138	36 610
50 to 99	917	64 061	951	65 354
100 to 199	917	126 596	926	128 372
200 to 499	786	228 738	809	233 926
500 to 999	187	119 990	209	132 758
1,000 or more	71	114 862	77	123 210
Beef cows	5 082	689 166	5 310	718 771
Farms with—				
1 to 9	742	3 239	800	3 407
10 to 19	528	7 186	562	7 809
20 to 49	996	32 066	1 069	34 420
50 to 99	882	61 520	891	61 363
100 to 199	899	124 225	901	124 771
200 to 499	778	226 712	801	231 185
500 to 999	186	119 375	209	132 653
1,000 or more	71	114 843	77	123 163
Milk cows	788	9 287	1 273	13 315
Farms with—				
1 to 4	628	1 005	1 030	1 606
5 to 9	36	219	39	221
10 to 29	32	629	85	1 566
30 to 49	24	942	42	1 861
50 to 99	44	2 940	58	3 783
100 to 199	19	2 471	25	3 378
200 to 499	5	1 081	4	1 100
500 or more	-	-	-	-
Heifers and heifer calves	4 661	374 827	5 318	382 623
Steers, steer calves, bulls, and bull calves	5 044	339 621	5 685	395 204

Table 26. Cattle and Calves—Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	1987			1982		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves sold	5 965	956 523	473 233	6 269	981 010	407 402
Farms with—						
1 to 9	1 004	4 507	2 000	1 101	5 057	1 859
10 to 19	708	9 783	4 272	718	10 016	3 471
20 to 49	1 281	41 171	17 574	1 391	44 109	15 108
50 to 99	941	66 740	28 909	1 019	71 596	24 935
100 to 199	897	(D)	56 546	915	126 486	45 590
200 to 499	794	(D)	110 439	790	238 384	89 321
500 to 999	208	137 400	67 483	202	136 169	52 096
1,000 to 2,499	101	146 825	72 417	100	144 492	61 532
2,500 or more	31	184 818	113 595	33	202 701	113 490
Cattle sold	5 047	722 901	390 496	5 293	709 510	336 076
Farms with—						
1 to 9	1 262	5 375	2 651	1 436	6 158	2 509
10 to 19	676	9 253	4 438	760	10 474	4 095
20 to 49	1 022	32 330	15 648	1 074	33 172	13 281
50 to 99	687	48 117	23 428	725	50 283	20 505
100 to 199	616	85 096	42 923	593	83 631	34 942
200 to 499	522	155 204	79 670	472	139 918	61 526
500 to 999	161	105 126	55 609	138	93 527	41 122
1,000 or more	101	282 400	166 129	100	292 347	158 095
Cattle fattened on grain and concentrates sold	480	136 762	91 557	549	140 748	87 141
Farms with—						
1 to 9	191	582	343	246	751	382
10 to 19	39	525	275	40	511	231
20 to 49	84	1 995	1 050	67	2 101	1 008
50 to 99	44	3 057	1 699	54	3 747	1 997
100 to 199	61	8 055	5 080	48	6 704	3 494
200 to 499	53	16 670	9 833	65	19 955	11 280
500 to 999	14	9 567	6 202	13	8 607	4 474
1,000 to 2,499	7	9 659	6 501	9	15 029	9 558
2,500 or more	7	86 622	60 594	7	83 343	54 717
Calves sold	2 951	233 622	82 738	3 239	271 500	71 326
Farms with—						
1 to 9	712	2 977	993	736	3 213	786
10 to 19	430	5 817	1 907	428	6 054	1 584
20 to 49	656	20 630	7 094	759	23 847	8 126
50 to 99	466	33 286	11 451	531	36 380	9 376
100 to 199	362	51 565	18 184	423	57 892	15 183
200 to 499	245	69 361	24 817	290	84 710	22 581
500 or more	80	49 986	16 302	70	59 404	15 690

Table 27. Cattle and Calves—Inventory and Sales by Size of Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	5 990	1 412 901	5 298	698 453	4 661	374 827	5 044	339 621	5 698	889 581	438 807
Farms with—											
1 to 9	761	3 690	544	1 722	419	868	494	1 100	471	7 726	3 522
10 to 19	521	7 063	424	3 811	338	1 533	393	1 719	520	5 529	2 274
20 to 49	935	29 974	832	17 675	700	6 376	784	5 923	935	25 006	10 784
50 to 99	933	65 593	864	40 159	748	14 055	798	11 369	933	39 984	17 080
100 to 199	1 018	141 722	941	86 214	844	32 389	880	23 139	1 018	89 555	39 701
200 to 499	1 114	351 140	1 043	194 521	961	85 372	1 021	71 247	1 114	214 285	97 993
500 to 999	476	319 428	446	162 890	434	84 877	449	71 661	476	172 884	82 766
1,000 to 2,499	179	(D)	160	(D)	167	74 208	173	70 930	178	(D)	(D)
2,500 or more	53	(D)	44	(D)	50	75 169	52	82 533	53	(D)	(D)
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	267	66 942	34 427

Table 28. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

Cows and heifers that had calved	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	5 298	1 269 462	5 298	698 453	4 195	312 119	4 492	258 890	5 087	745 031	350 522
Farms with—											
1 to 4	511	6 824	511	1 204	319	1 977	348	3 643	322	5 075	2 826
5 to 9	343	5 110	343	2 301	242	1 398	257	1 411	322	4 026	1 745
10 to 19	531	15 497	531	7 249	382	4 171	418	4 077	531	10 925	5 014
20 to 29	416	21 128	416	9 897	333	6 108	352	5 123	416	15 341	6 966
30 to 49	619	50 489	619	23 555	495	13 006	548	13 928	619	28 457	13 416
50 to 99	917	115 628	917	64 061	760	28 723	801	22 844	917	68 961	31 772
100 to 199	917	238 331	917	126 596	763	62 516	803	49 219	917	130 661	59 884
200 to 499	786	416 260	786	228 738	678	102 938	729	84 584	785	245 247	116 311
500 to 999	187	207 860	187	119 990	160	48 539	170	39 331	187	129 213	62 268
1,000 or more	71	192 335	71	114 862	63	42 743	66	34 730	71	106 225	50 320
No inventory	692	143 439	(X)	(X)	466	62 708	552	80 731	878	211 432	122 711

Table 29. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

Beef cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	5 082	1 256 659	5 082	692 695	5 082	689 166	4 038	307 572	4 335	256 392
Farms with—										
1 to 4	412	5 566	412	1 310	412	1 041	267	1 361	286	2 897
5 to 9	330	5 362	330	2 430	330	2 198	232	1 499	247	1 433
10 to 19	528	16 507	528	7 879	528	7 186	382	4 382	416	4 246
20 to 29	407	20 954	407	9 891	407	9 703	325	6 003	345	5 090
30 to 49	589	48 433	589	22 714	589	22 363	467	12 308	521	13 411
50 to 99	882	112 625	882	62 409	882	61 520	726	27 512	773	22 704
100 to 199	899	234 716	899	124 457	899	124 225	747	61 484	790	48 775
200 to 499	778	413 241	778	227 253	778	226 712	670	101 952	722	84 036
500 to 999	186	206 918	186	119 490	186	119 375	159	48 328	169	39 100
1,000 or more	71	192 335	71	114 862	71	114 843	63	42 743	66	34 730
No inventory	908	156 242	216	5 758	(X)	(X)	623	67 255	709	83 229

Beef cows	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	4 932	739 347	348 045	4 156	527 153	272 695	380	73 968	44 681	2 566	212 194	75 350
Farms with—												
1 to 4	276	3 993	1 816	214	2 752	1 412	39	171	102	128	1 241	404
5 to 9	317	3 933	1 648	237	2 599	1 205	26	118	58	150	1 334	483
10 to 19	528	11 199	5 147	416	7 568	3 842	27	1 293	820	288	3 631	1 305
20 to 29	407	15 322	6 960	316	10 483	5 400	21	565	339	228	4 659	1 560
30 to 49	589	27 970	13 158	481	19 733	10 404	50	2 599	1 586	294	8 237	2 754
50 to 99	882	68 110	31 539	740	48 370	24 199	70	5 616	3 609	471	21 740	7 340
100 to 199	899	129 556	59 386	798	90 034	45 403	62	7 327	4 255	466	39 522	13 983
200 to 499	777	244 288	115 995	715	176 866	91 842	58	35 705	21 495	401	67 422	24 133
500 to 999	186	128 751	62 037	171	93 940	49 496	20	17 025	10 262	100	34 811	12 541
1,000 or more	71	106 225	50 320	66	76 828	39 474	7	3 549	2 156	40	29 397	10 846
No inventory	1 033	217 176	125 189	891	195 748	117 801	100	62 794	46 875	385	21 428	7 388

Table 30. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

Milk cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	788	148 323	788	82 753	788	9 267	667	38 402	677	27 168
Farms with—										
1 to 4	626	112 744	626	63 745	626	1 005	519	28 187	540	20 812
5 to 9	36	16 478	36	8 406	36	219	33	4 619	33	3 453
10 to 19	10	336	10	151	10	127	8	105	8	80
20 to 29	22	1 622	22	847	22	502	20	433	20	342
30 to 49	24	3 007	24	1 553	24	942	22	899	21	555
50 to 99	44	6 572	44	3 799	44	2 940	43	1 984	37	789
100 to 199	19	5 266	19	3 077	19	2 471	17	1 411	14	780
200 to 499	5	2 296	5	1 175	5	1 081	5	764	4	357
500 or more	-	-	-	-	-	-	-	-	-	-
No inventory	5 202	1 264 578	4 510	615 700	(X)	(X)	3 994	336 425	4 367	312 453

Milk cows	Cattle and calves sales									
	Total			Cattle		Calves		Dairy product sales		
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)	
Total inventory	706	78 578	35 504	606	53 709	396	24 869	163	11 074	
Farms with—										
1 to 4	549	65 875	30 196	468	44 400	309	21 475	31	35	
5 to 9	33	6 518	2 905	29	5 681	21	837	8	57	
10 to 19	10	120	58	8	82	6	38	10	136	
20 to 29	22	441	184	20	326	8	115	22	594	
30 to 49	24	899	327	20	450	12	449	24	1 285	
50 to 99	44	2 185	803	40	1 102	27	1 083	44	3 763	
100 to 199	19	1 763	727	17	1 242	10	521	19	3 630	
200 to 499	5	777	306	4	426	3	351	5	1 575	
500 or more	-	-	-	-	-	-	-	-	-	
No inventory	5 259	877 945	437 729	4 441	669 192	2 555	208 753	11	271	

Table 31. Cattle and Calves—Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	5 965	956 523	473 233	5 047	722 901	390 496	480	136 762	91 557	2 951	233 622	82 738
Farms with—												
1 to 4	533	1 316	632	404	913	500	78	157	99	184	403	132
5 to 9	471	3 191	1 358	364	1 971	954	33	158	86	238	1 220	414
10 to 19	708	9 783	4 272	571	6 134	3 016	34	344	169	364	3 649	1 258
20 to 49	1 281	41 171	17 574	1 031	24 904	12 088	83	1 501	794	682	16 267	5 488
50 to 99	941	66 740	28 909	807	41 605	(D)	58	2 455	1 323	492	25 135	(D)
100 to 199	897	(D)	56 546	802	80 742	(D)	70	6 834	4 177	461	44 819	(D)
200 to 499	794	(D)	110 439	743	163 386	83 409	81	15 044	9 107	396	76 332	27 030
500 to 999	208	137 400	67 483	198	107 407	56 765	23	11 298	7 266	85	29 993	10 718
1,000 or more	132	331 643	186 011	127	295 639	172 708	22	96 971	68 536	51	35 904	13 304

Table 32. Hogs and Pigs—Inventory: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	
	Farms	Number	Farms	Number
Total hogs and pigs	474	28 437	567	30 375
Farms with—				
1 to 24	328	2 311	419	2 840
25 to 49	47	1 589	53	1 784
50 to 99	35	2 184	36	2 583
100 to 199	27	3 756	22	2 834
200 to 499	28	7 985	21	6 504
500 to 999	7	(D)	8	5 000
1,000 to 1,999	1	(D)	5	(D)
2,000 to 4,999	1	(D)	1	(D)
5,000 or more	-	-	-	-
Hogs and pigs used or to be used for breeding	251	4 480	312	4 346
Farms with—				
1 to 24	210	1 344	277	1 441
25 to 49	23	775	15	501
50 to 99	13	838	14	890
100 to 199	3	(D)	4	(D)
200 or more	2	(D)	2	(D)
Other hogs and pigs	425	23 957	512	26 029

Table 33. Hogs and Pigs—Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	1987			1982		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	407	54 255	4 897	480	57 700	5 415
Farms with—						
1 to 24	224	1 988	210	277	2 329	243
25 to 49	56	1 906	186	78	2 719	273
50 to 99	45	3 059	271	40	2 601	245
100 to 199	29	4 058	374	33	4 031	375
200 to 499	32	9 838	999	26	9 392	970
500 to 999	14	8 804	863	11	7 213	642
1,000 to 1,999	4	5 308	451	10	12 635	1 250
2,000 to 4,999	1	(D)	(D)	1	(D)	(D)
5,000 or more	2	(D)	(D)	2	(D)	(D)
Feeder pigs sold	115	18 397	834	135	17 954	784
Farms with—						
1 to 9	21	108	4	40	216	8
10 to 49	48	1 120	45	61	1 365	47
50 to 99	25	1 538	57	16	1 037	39
100 to 199	8	1 209	40	6	676	21
200 to 499	6	1 804	77	3	676	29
500 to 999	3	1 691	75	6	3 484	166
1,000 or more	4	10 927	536	3	10 300	454
Other hogs and pigs sold	374	35 858	4 063	434	39 748	4 651
Farms with—						
1 to 24	234	1 942	241	(NA)	(NA)	(NA)
25 to 49	48	1 607	187	(NA)	(NA)	(NA)
50 to 99	34	2 240	257	(NA)	(NA)	(NA)
100 to 199	21	3 126	357	(NA)	(NA)	(NA)
200 to 499	25	8 276	947	(NA)	(NA)	(NA)
500 to 999	8	5 265	633	(NA)	(NA)	(NA)
1,000 to 1,999	2	(D)	(D)	(NA)	(NA)	(NA)
2,000 to 4,999	1	(D)	(D)	(NA)	(NA)	(NA)
5,000 or more	1	(D)	(D)	(NA)	(NA)	(NA)

Table 34. Hogs and Pigs—Litters Farrowed: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Litters	1987		1982	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	266	6 443	334	6 361
Farms with—				
1 to 9	169	616	253	802
10 to 19	30	393	35	464
20 to 49	41	1 232	19	599
50 to 99	18	1 232	15	952
100 to 199	6	(D)	7	906
200 to 499	-	-	3	(D)
500 or more	2	(D)	2	(D)
Dec. 1 of preceding year and May 31	238	3 249	277	3 247
June 1 and Nov. 30	216	3 194	241	3 114

Table 35. Hogs and Pigs—Inventory and Sales by Size of Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	474	28 437	251	4 480	425	23 957	352	53 071	4 781	112	18 081	818
Farms with—												
1 to 9	240	953	86	254	200	699	120	1 557	148	26	490	16
10 to 24	88	1 358	55	346	81	1 012	88	2 532	218	30	1 047	39
25 to 99	82	3 773	57	840	80	3 133	81	6 145	531	30	2 057	74
100 to 199	27	3 756	22	624	27	3 132	27	6 902	608	10	2 795	118
200 to 499	28	7 985	23	913	28	7 072	27	12 094	1 296	10	1 696	76
500 to 999	7	(D)	6	(D)	7	(D)	7	(D)	(D)	4	(D)	(D)
1,000 or more	2	(D)	2	(D)	2	(D)	2	(D)	(D)	2	(D)	(D)
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	55	1 184	110	9	316	18

Table 36. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	352	27 692	231	4 319	314	23 373	407	54 255	4 897	115	18 397	834
Farms with—												
1 to 9	100	730	43	125	80	605	132	542	69	10	47	2
10 to 49	131	2 630	90	524	109	2 106	148	3 352	326	41	[illegible]	28
50 to 99	42	2 199	35	354	38	1 845	45	3 059	271	[illegible]	1 041	39
100 to 199	27	2 870	21	313	26	2 557	29	4 058	374	12	1 174	43
200 to 499	31	6 423	24	859	30	5 564	32	9 836	989	16	1 862	74
500 to 999	14	4 557	14	763	14	3 794	14	8 804	893	9	2 575	112
1,000 or more	7	8 283	4	1 381	7	6 902	7	24 602	2 004	4	10 927	536
None sold	122	745	20	161	111	584	(X)	(X)	(X)	(X)	(X)	(X)

Table 37. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1987

[For meaning of abbreviations and symbols, see introductory text]

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	259	23 378	250	4 448	211	18 930	247	44 413	3 717	115	18 397	834
Farms with—												
1	37	178	37	63	24	115	25	195	21	9	61	2
2 to 4	77	1 053	74	275	54	778	73	1 261	120	23	381	14
5 to 9	51	1 620	47	311	45	1 309	53	2 762	257	27	780	31
10 to 19	28	1 627	26	284	27	1 343	30	3 182	311	15	728	25
20 to 49	40	4 794	40	874	35	3 920	41	6 985	582	26	2 642	105
50 to 99	18	5 606	18	928	18	4 678	17	8 555	813	9	2 773	117
100 to 199	6	(D)	6	(D)	6	(D)	6	(D)	(D)	4	(D)	(D)
200 or more	2	(D)	2	(D)	2	(D)	2	(D)	(D)	2	(D)	(D)
No litters farrowed	215	5 059	1	(D)	214	(D)	160	9 842	1 160	–	–	–

Litters farrowed	Litters farrowed between Dec. 1, 1986, and Nov. 30, 1987					
	Total		Dec. 1, 1986, and May 31, 1987		June 1, 1987, and Nov. 30, 1987	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	266	6 443	238	3 249	216	3 194
Farms with—						
1	37	37	28	28	9	9
2 to 4	79	213	66	110	65	103
5 to 9	53	366	50	186	49	178
10 to 19	30	393	30	226	27	167
20 to 49	41	1 232	39	612	41	620
50 to 99	18	1 232	17	534	18	598
100 to 199	6	(D)	6	(D)	5	(D)
200 or more	2	(D)	2	(D)	2	(D)

Table 38. Sheep and Lambs—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	1987		1982	
	Farms	Number	Farms	Number
Sheep and lambs inventory	1 568	917 122	1 550	1 027 707
Farms with—				
1 to 24	389	4 544	352	3 646
25 to 99	422	22 906	406	21 798
100 to 299	334	57 552	325	55 373
300 to 999	199	104 111	218	109 675
1,000 to 2,499	125	196 462	136	215 291
2,500 or more	99	531 547	113	621 724
Ewes 1 year old or older	1 439	583 602	1 415	647 235
Sheep and lambs shorn	1 453	737 848	1 414	966 749
Pounds of wool	(X)	7 101 320	(X)	9 161 580
Sheep and lambs sold	1 576	674 727	1 534	780 079
Value of sales from sheep, lambs, and wool ($1,000)	1 600	56 591	1 561	43 792

Table 39. Sheep and Lambs—Inventory and Sales by Size of Flock: 1987

[For meaning of abbreviations and symbols, see introductory text]

Sheep and lambs	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total inventory	1 566	917 122	1 439	583 602	1 417	723 217	6 973 375	1 507	653 260	1 531	54 812
Farms with—											
1 to 24	389	4 544	316	2 925	293	3 972	37 849	329	4 780	353	358
25 to 99	422	22 908	415	16 499	413	20 207	203 696	422	19 889	422	1 601
100 to 299	334	57 552	320	40 907	320	45 876	450 866	334	45 268	334	3 525
300 to 999	199	104 111	190	73 833	190	84 945	855 595	199	78 696	199	6 355
1,000 to 2,499	125	196 462	111	122 974	112	159 333	1 548 012	125	134 438	125	10 974
2,500 to 4,999	62	210 851	54	124 949	55	170 098	1 609 450	61	163 381	61	13 230
5,000 or more	37	320 696	33	201 515	34	236 786	2 267 907	37	206 828	37	18 768
No inventory	(X)	(X)	(X)	(X)	36	14 631	127 945	69	21 467	69	1 779

Table 40. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1987

[For meaning of abbreviations and symbols, see introductory text]

Ewes 1 year old or older	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total inventory	1 439	819 313	1 439	583 602	1 403	713 775	6 933 826	1 406	560 041	1 424	48 021
Farms with—											
1 to 24	412	6 963	412	4 432	376	7 789	76 772	379	7 995	397	674
25 to 99	421	36 020	421	21 971	421	29 902	294 394	421	26 812	421	2 201
100 to 199	209	52 320	209	28 616	209	36 095	378 580	209	40 005	209	2 921
200 to 499	156	77 345	156	46 264	156	62 934	605 680	156	65 463	156	5 811
500 to 999	92	85 867	92	62 173	92	75 068	730 955	92	60 517	92	4 839
1,000 to 2,499	97	211 991	97	150 999	97	196 648	1 936 138	97	141 969	97	11 691
2,500 to 4,999	31	135 526	31	103 423	31	122 459	1 219 939	31	95 938	31	8 559
5,000 or more	21	211 261	21	165 724	21	180 880	1 701 368	21	121 342	21	11 324
No inventory	129	97 809	(X)	(X)	50	24 073	167 494	170	114 686	176	8 570

Table 41. Other Livestock and Livestock Products—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory		Sales	
		1987	1982	1987	1982
Horses and ponies	farms	5 346	5 101	1 138	1 040
	number	47 917	47 608	5 747	4 190
	$1,000	(X)	(X)	3 301	3 272
Mules, burros, and donkeys	farms	210	93	21	9
	number	474	325	42	27
	$1,000	(X)	(X)	16	8
Colonies of bees	farms	173	213	7	5
Honey sold	number	38 395	35 075	(D)	74
	farms	(X)	(X)	87	74
Bees and honey sold	pounds	(X)	(X)	2 358 645	2 243 405
	farms	(X)	(X)	89	(NA)
	$1,000	(X)	(X)	1 397	1 284
Goats	farms	230	193	64	58
	number	3 561	1 170	748	395
Angora goats	farms	18	6	5	3
	number	2 443	(D)	(D)	(D)
Mohair sold	farms	(X)	(X)	11	2
	pounds	(X)	(X)	(D)	(D)
Angora goats and mohair sold	farms	(X)	(X)	12	(NA)
	$1,000	(X)	(X)	(D)	(D)
Milk goats	farms	113	150	34	46
	number	585	687	(D)	291
Goats milk sold	farms	(X)	(X)	9	5
	gallons	(X)	(X)	(D)	342
Milk goats and goats milk sold	farms	(X)	(X)	37	(NA)
	$1,000	(X)	(X)	21	12
Other goats	farms	135	47	34	11
	number	533	(D)	234	(D)
	$1,000	(X)	(X)	(D)	(D)
Mink and their pelts	farms	5	2	11	3
	number	(D)	(D)	5 800	1 719
	$1,000	(X)	(X)	159	33
Rabbits and their pelts	farms	84	77	28	39
	number	1 392	2 425	2 239	3 219
	$1,000	(X)	(X)	12	16
Fish and other aquaculture products sold	farms	(X)	(X)	10	8
	$1,000	(X)	(X)	90	36
Other livestock and livestock products	farms	46	(NA)	34	(NA)
	$1,000	(X)	(X)	738	(D)

Table 42. Crops Harvested and Value of Production: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop	1987				1982			
	Farms	Acres	Quantity	Value of production[1] ($1,000)	Farms	Acres	Quantity	Value of production[1] ($1,000)
Harvested cropland	6 389	1 717 027	(X)	229 113	6 473	1 813 830	(X)	226 411
Corn for grain or seed (bushels)	484	39 970	4 304 628	7 964	562	46 069	4 681 878	11 002
Corn for silage or green chop or cut for dry fodder, hogged or grazed	433	29 900	(X)	8 131	592	44 827	(X)	12 990
Sorghum for grain or seed (bushels)	1	(D)	(D)	3	3	(D)	(D)	77
Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed	19	937	(X)	103	8	134	(X)	24
Wheat for grain (bushels)	924	252 784	7 207 742	17 299	1 095	355 938	9 169 664	29 801
Barley for grain (bushels)	1 190	127 368	3 654 469	26 629	1 311	136 748	8 791 442	29 012
Oats for grain (bushels)	795	41 987	1 893 335	2 840	1 017	47 012	2 286 662	3 659
Rye for grain (bushels)	21	1 580	37 075	44	12	252	6 328	12
Rice (cwt)	-	-	-	-	-	-	-	-
Flaxseed (bushels)	1	(D)	(D)	3	-	-	-	-
Sunflower seed (pounds)	10	1 917	1 356 100	68	7	541	541 000	54
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	394	33 866	618 740	8 786	453	34 761	619 096	10 401
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	24	2 313	545 166	2 262	61	5 355	1 129 157	4 404
Sweetpotatoes (bushels)	-	-	-	-	-	-	-	-
Pineapples harvested (tons)	-	-	-	-	-	-	-	-
Sugar beets for sugar (tons)	400	56 932	1 177 191	37 788	444	40 327	856 182	24 829
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	5 682	1 132 842	1 904 291	113 851	5 741	1 119 546	1 935 538	98 368
Vegetables harvested for sale (see text)	27	86	(X)	94	28	70	(X)	66
Land in orchards	18	41	(X)	4	32	62	(X)	1
Berries harvested for sale	-	-	(X)	-	6	1	(X)	(Z)
Nursery and greenhouse crops, mushrooms, and sod grown for sale (see text)	47	398	(X)	1 575	55	579	(X)	1 439
Other crops	189	19 410	(X)	1 471	(NA)	(NA)	(X)	272

[1]Data are estimated; see text.

Table 43. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1987

[For meaning of abbreviations and symbols, see introductory text]

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	455	38 044	109.7	2	(D)	(D)	(D)	17	(D)	(D)
Corn for silage or green chop (tons, green)	416	28 738	17.3	2	(D)	(D)	(D)	15	(D)	(D)
Sorghum for grain or seed (bushels)	1	(D)	(D)	-	-	-	-	-	-	-
Wheat for grain (bushels)	131	8 043	45.9	38	3 574	12 380	39.3	755	228 787	27.2
Oats for grain (bushels)	456	16 945	62.9	13	466	616	63.5	326	23 980	31.7
Barley for grain (bushels)	854	101 653	74.9	59	3 519	4 572	51.9	277	17 622	35.3
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	394	33 866	18.3	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	24	2 313	235.7	-	-	-	-	-	-	-
Sugar beets for sugar (tons)	400	56 932	20.7	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	3 027	351 213	2.6	216	22 615	20 573	2.0	923	147 064	1.2
Small grain hay (tons, dry)	326	14 950	2.2	19	637	928	1.7	367	25 058	1.2
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	793	161 908	1.4	57	5 359	3 748	1.1	478	50 233	.9
Wild hay (tons, dry)	666	263 647	1.1	83	13 046	8 957	1.0	307	25 956	1.0
Grass silage, haylage, and green chop hay (tons, green)	132	14 624	5.2	5	193	130	4.6	23	1 805	2.4
Alfalfa seed (pounds)	11	(D)	(D)	1	(D)	(D)	(D)	41	2 968	148.0
Vegetables harvested for sale (see text)	27	86	(X)	-	-	-	(X)	-	-	(X)
Land in orchards	16	(D)	(X)	-	-	-	(X)	2	(D)	(X)
Strawberries harvested for sale (pounds)	-	-	-	-	-	-	-	-	-	-

Table 44. Specified Crops by Acres Harvested: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop	1987					1982				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	484	39 970	4 304 628	467	38 165	562	46 069	4 681 878	548	45 079
Corn for silage or green chop (tons, green)	433	29 900	508 205	418	28 828	587	44 611	740 611	564	43 273
Wheat for grain (bushels)	924	252 784	7 207 742	169	11 617	1 095	355 938	9 169 664	181	17 541
1 to 14 acres	60	468	15 615	37	274	63	489	15 904	27	173
15 to 24 acres	47	883	27 812	17	308	55	1 046	32 402	18	324
25 to 49 acres	110	3 946	133 704	25	906	107	3 851	114 112	17	584
50 to 99 acres	140	9 774	305 374	25	1 567	167	11 807	322 734	29	1 591
100 to 249 acres	249	39 244	1 177 178	37	4 181	299	47 366	1 260 987	40	5 036
250 to 499 acres	174	60 059	1 705 041	16	(D)	185	64 007	1 663 941	32	5 485
500 to 999 acres	100	68 464	1 895 167	10	(D)	148	99 373	2 523 911	11	2 883
1,000 acres or more	44	69 946	1 947 851	2	(D)	71	127 999	3 235 673	7	1 465
1,000 to 1,999 acres	36	(X)	(X)	2	(X)	56	(X)	(X)	6	(X)
2,000 to 2,999 acres	5	(X)	(X)	-	(X)					
3,000 to 4,999 acres	2	(X)	(X)	-	(X)	15	(X)	(X)	1	(X)
5,000 acres or more	1	(X)	(X)	-	(X)					
Barley for grain (bushels)	1 190	127 366	8 654 469	913	105 172	1 311	136 748	8 791 442	1 029	114 080
1 to 14 acres	121	1 126	51 537	77	730	131	1 146	54 669	76	631
15 to 24 acres	127	2 433	117 235	86	1 621	185	3 031	155 700	115	2 073
25 to 49 acres	224	7 793	410 941	144	4 771	253	8 995	484 397	177	6 135
50 to 99 acres	287	19 923	1 175 135	216	14 746	270	18 696	1 187 123	223	15 049
100 to 249 acres	304	44 566	3 064 198	275	39 045	372	54 879	3 758 724	331	47 779
250 to 499 acres	99	32 195	2 358 899	91	29 005	98	32 022	2 213 404	88	27 057
500 to 999 acres	26	(D)	(D)	22	(D)	17	10 685	719 545	14	8 364
1,000 acres or more	2	(D)	(D)	2	(D)	5	7 292	217 880	5	6 992
1,000 to 1,999 acres	2	(X)	(X)	2	(X)	3	(X)	(X)	3	(X)
2,000 to 2,999 acres	-	(X)	(X)	-	(X)					
3,000 to 4,999 acres	-	(X)	(X)	-	(X)	2	(X)	(X)	2	(X)
5,000 acres or more	-	(X)	(X)	-	(X)					
Oats for grain (bushels)	795	41 987	1 893 335	469	17 411	1 017	47 012	2 286 662	661	26 428
Dry edible beans, excluding dry limas (cwt)	394	33 886	618 740	394	33 886	453	34 761	619 096	453	34 761
1 to 14 acres	22	168	2 655	22	168	24	183	2 773	24	183
15 to 24 acres	38	696	11 544	38	696	56	1 094	19 493	56	1 094
25 to 49 acres	84	3 062	54 102	84	3 062	120	4 347	81 161	120	4 347
50 to 99 acres	136	9 632	171 919	136	9 632	135	9 437	172 380	135	9 437
100 to 249 acres	97	14 217	262 165	97	14 217	100	14 141	245 367	100	14 141
250 to 499 acres	16	(D)	(D)	16	(D)	17	(D)	(D)	17	(D)
500 to 999 acres	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	24	2 313	545 166	24	2 313	61	5 355	1 129 157	61	5 355
Sugar beets for sugar (tons)	400	56 932	1 177 191	400	56 932	444	40 327	656 162	444	40 327
1 to 14 acres	14	153	2 831	14	153	23	268	5 304	23	268
15 to 24 acres	21	414	8 681	21	414	37	739	14 895	37	739
25 to 49 acres	40	1 512	30 933	40	1 512	96	3 567	73 226	96	3 567
50 to 99 acres	108	7 591	155 278	108	7 591	140	9 570	199 253	140	9 570
100 to 249 acres	155	23 144	472 079	155	23 144	127	18 407	394 597	127	18 407
250 to 499 acres	51	17 241	362 070	51	17 241	17	5 301	113 082	17	5 301
500 to 999 acres	11	6 877	145 319	11	6 877	4	2 475	55 805	4	2 475
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry)	5 682	1 132 842	1 904 291	4 288	848 392	5 741	1 119 546	1 935 538	4 382	829 243
1 to 14 acres	535	4 402	9 265	441	3 657	498	4 049	8 431	417	3 376
15 to 24 acres	412	7 678	18 182	309	5 673	422	8 032	17 554	350	6 539
25 to 49 acres	823	28 813	63 104	656	22 312	830	28 892	63 042	645	21 728
50 to 99 acres	1 094	75 930	162 750	803	53 683	1 116	76 771	167 968	842	55 203
100 to 249 acres	1 571	243 601	484 454	1 125	162 271	1 635	251 446	486 555	1 154	162 674
250 to 499 acres	732	245 444	427 994	533	164 761	713	236 976	423 083	534	162 167
500 to 999 acres	365	237 531	376 270	286	173 827	373	240 684	388 720	300	175 868
1,000 acres or more	150	289 443	364 272	135	262 208	154	272 696	378 185	140	241 688
1,000 to 1,999 acres	107	(X)	(X)	93	(X)	121	(X)	(X)	108	(X)
2,000 to 2,999 acres	23	(X)	(X)	22	(X)					
3,000 to 4,999 acres	13	(X)	(X)	13	(X)	33	(X)	(X)	32	(X)
5,000 acres or more	7	(X)	(X)	7	(X)					
Alfalfa hay (tons, dry)	4 166	541 665	1 179 937	3 243	374 028	4 242	549 270	1 235 435	3 362	386 700
1 to 14 acres	468	3 887	8 764	392	3 278	428	3 545	8 377	373	3 114
15 to 24 acres	355	6 660	17 040	298	5 554	400	7 602	18 848	333	6 272
25 to 49 acres	735	25 704	62 920	611	20 953	742	26 012	64 616	611	21 048
50 to 99 acres	936	64 269	157 391	716	47 871	933	64 151	163 417	719	49 342
100 to 249 acres	1 059	160 961	379 759	794	114 532	1 164	173 605	403 042	879	122 198
250 to 499 acres	435	143 556	293 607	313	95 414	384	126 512	279 219	281	85 021
500 to 999 acres	148	94 090	173 638	98	56 296	157	98 153	195 745	109	59 415
1,000 acres or more	30	42 538	86 818	21	30 130	34	49 690	102 171	27	40 290
1,000 to 1,999 acres	24	(X)	(X)	16	(X)	29	(X)	(X)	23	(X)
2,000 to 2,999 acres	6	(X)	(X)	5	(X)					
3,000 to 4,999 acres	-	(X)	(X)	-	(X)	5	(X)	(X)	4	(X)
5,000 acres or more	-	(X)	(X)	-	(X)					
Small grain hay (tons, dry)	712	41 571	85 551	345	15 587	754	33 457	50 816	396	14 630
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	1 328	221 249	283 822	850	167 267	1 319	191 983	240 646	750	125 131
Wild hay (tons, dry)	1 036	311 606	347 503	729	276 693	1 072	326 098	375 605	744	286 858
1 to 14 acres	98	779	963	53	419	102	807	947	41	323
15 to 24 acres	88	1 646	1 884	38	690	68	1 236	1 528	33	598
25 to 49 acres	124	4 322	5 516	70	2 432	117	3 983	4 610	51	1 641
50 to 99 acres	177	11 774	15 119	113	7 526	169	10 955	13 128	102	6 387
100 to 249 acres	255	37 282	48 249	180	25 641	281	42 714	51 740	201	29 125
250 to 499 acres	129	44 217	53 268	114	38 422	142	47 431	59 580	130	42 350
500 to 999 acres	102	66 645	76 916	100	62 172	119	77 276	90 995	116	70 648
1,000 acres or more	63	144 941	143 588	61	139 391	74	141 716	153 077	70	135 786
1,000 to 1,999 acres	40	(X)	(X)	38	(X)	59	(X)	(X)	55	(X)
2,000 to 2,999 acres	12	(X)	(X)	12	(X)					
3,000 to 4,999 acres	5	(X)	(X)	5	(X)	15	(X)	(X)	15	(X)
5,000 acres or more	6	(X)	(X)	6	(X)					
Grass silage, haylage, and green chop hay (tons, green)	160	16 752	82 441	137	14 817	166	18 758	99 116	147	15 924
Field seed and grass seed crops	105	8 957	(X)	30	2 002	28	2 093	(X)	16	999

Table 44. **Specified Crops by Acres Harvested: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	1987					1982				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Vegetables harvested for sale (see text)	27	88	(X)	27	88	28	70	(X)	28	70
0.1 to 0.9 acres	6	2	(X)	6	2	6	1	(X)	6	1
1.0 to 4.9 acres	15	32	(X)	15	32	17	33	(X)	17	33
5.0 to 14.9 acres	5	(D)	(X)	5	(D)	5	36	(X)	5	36
15.0 to 24.9 acres	1	(D)	(X)	1	(D)	-	-	(X)	-	-
25.0 to 49.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
50.0 to 99.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
100.0 to 249.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
250.0 to 499.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
500.0 to 749.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
750.0 to 999.9 acres	-	-	(X)	-	-					
1,000.0 acres or more	-	-	(X)	-	-					
1,000.0 to 1,999.9 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
2,000.0 to 2,999.9 acres	-	(X)	(X)	-	(X)					
3,000.0 acres or more	-	(X)	(X)	-	(X)					
Land in orchards	18	41	(X)	16	38	32	62	(X)	23	48
0.1 to 0.9 acres	3	1	(X)	3	(D)	9	4	(X)	7	4
1.0 to 4.9 acres	11	20	(X)	9	(D)	19	33	(X)	13	25
5.0 to 14.9 acres	4	21	(X)	4	21	4	25	(X)	3	19
15.0 to 24.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
25.0 to 49.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
50.0 to 99.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
100.0 to 249.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
250.0 to 499.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
500.0 to 749.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
750.0 to 999.9 acres	-	-	(X)	-	-					
1,000.0 acres or more	-	-	(X)	-	-					
1,000.0 to 1,999.9 acres	-	(X)	(X)	-	(X)	-	(X)	(X)	-	(X)
2,000.0 to 2,999.9 acres	-	(X)	(X)	-	(X)					
3,000.0 acres or more	-	(X)	(X)	-	(X)					

Table 45. **Specified Fruits and Nuts by Acres: 1987 and 1982**

[Not published for this State]

Table 46. **Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1987 and 1982**

[Not published for this State]

Table 47. Farms by Concentration of Market Value of Agricultural Products Sold: 1987

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		All farms	Fewest number of farms accounting for—			
			10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales
Farms	number	9 205	8	79	472	1 522
	percent	100.0	.1	.9	5.1	16.5
Land in farms	acres	33 595 135	370 471	3 816 241	10 483 754	18 551 752
Average size of farm	acres	3 650	46 309	48 307	22 211	12 189
Value of land and buildings[1]	farms	9 206	8	79	472	1 511
	$1,000	4 909 412	29 013	374 795	1 174 306	2 287 604
Average per farm	dollars	533 284	3 626 625	4 744 241	2 487 936	1 513 967
Average per acre	dollars	147	78	98	112	124
Estimated market value of all machinery and equipment	$1,000	418 833	1 711	19 939	81 082	180 872
	percent	100.0	.4	4.8	19.4	43.2
Land in farms according to use:						
Total cropland	acres	2 836 627	24 586	124 505	519 883	1 187 920
Harvested cropland	acres	1 717 027	21 555	102 832	386 373	856 853
Pastureland, excluding woodland pastured	acres	30 174 069	334 830	3 676 176	9 914 352	17 155 077
Market value of agricultural products sold	$1,000	676 721	71 171	169 296	338 420	507 559
Average per farm	dollars	73 517	8 896 371	2 142 987	716 990	333 481
Grains	farms	2 100	1	13	171	564
	$1,000	57 117	(D)	1 580	15 316	33 221
Cotton and cottonseed	farms	-	-	-	-	-
	$1,000	-	-	-	-	-
Tobacco	farms	-	-	-	-	-
	$1,000	-	-	-	-	-
Hay, silage, and field seeds	farms	2 391	1	13	132	447
	$1,000	26 420	(D)	699	4 701	12 326
Vegetables, sweet corn, and melon	farms	27	-	-	2	7
	$1,000	94	-	-	(D)	48
Fruits, nuts, and berries	farms	7	-	-	1	1
	$1,000	3	-	-	(D)	(D)
Nursery and greenhouse crops	farms	47	-	-	-	6
	$1,000	1 575	-	-	-	513
Other crops	farms	426	1	6	102	261
	$1,000	39 485	(D)	2 185	21 562	34 639
Poultry and poultry products	farms	267	-	-	8	23
	$1,000	148	-	-	10	12
Dairy products	farms	174	-	-	17	53
	$1,000	11 345	-	-	3 915	7 828
Cattle and calves	farms	5 965	6	75	407	1 304
	$1,000	473 233	70 477	151 566	257 967	369 068
Hogs and pigs	farms	407	-	-	13	54
	$1,000	4 897	-	-	1 814	2 987
Sheep, lambs, and wool	farms	1 600	1	21	116	322
	$1,000	56 591	(D)	13 230	32 349	44 593
Other livestock and livestock products (see text)	farms	1 335	2	20	76	201
	$1,000	5 814	(D)	37	775	(D)
Total farm production expenses[1]	farms	9 206	8	79	472	1 511
	$1,000	536 980	53 503	129 519	258 925	390 247
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	4 014	6	73	359	1 031
	$1,000	145 511	31 770	69 297	100 754	125 670
Feed for livestock and poultry	farms	5 970	8	75	402	1 219
	$1,000	60 555	12 542	19 901	33 338	46 297
Commercial fertilizer	farms	2 904	3	34	299	891
	$1,000	17 878	91	1 159	6 664	12 688
Agricultural chemicals	farms	4 029	5	38	325	965
	$1,000	9 118	42	412	2 942	5 479
Petroleum products	farms	8 493	8	79	467	1 503
	$1,000	32 490	746	2 507	8 552	17 114
Electricity	farms	6 908	7	69	435	1 403
	$1,000	10 576	1 194	1 955	4 116	6 506
Hired farm labor	farms	3 377	8	77	447	1 274
	$1,000	50 342	3 779	11 976	29 032	42 640
Interest	farms	5 235	5	61	403	1 256
	$1,000	54 696	880	5 609	18 807	35 484
Payments from government programs	farms	1 796	2	19	157	479
	$1,000	19 578	(D)	854	4 409	9 405
Inventory of selected livestock:						
Cattle and calves	farms	5 990	8	84	378	1 253
	number	1 412 901	58 313	179 873	492 257	904 580
Milk cows	farms	788	-	3	48	164
	number	9 287	-	10	2 358	5 431
Hogs and pigs	farms	474	-	-	17	65
	number	28 437	-	-	7 707	14 257

[1]Data are based on a sample of farms.

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Table 48. Summary by Tenure of Operator: 1987

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms—number	9 205	4 494	3 473	1 238	5 475	1 949	2 745	781
percent	100.0	48.8	37.7	13.4	59.5	21.2	29.8	8.5
Land in farms—acres	33 595 135	6 440 440	22 998 426	4 156 269	28 374 203	4 129 972	20 632 656	3 611 575
Average size of farm—acres	3 650	1 433	6 622	3 357	5 183	2 119	7 516	4 624
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)—farms	9 205	4 494	3 473	1 238	5 475	1 949	2 745	781
$1,000	676 721	193 188	392 355	91 198	665 392	185 879	389 913	89 601
Average per farm—dollars	73 517	42 984	112 973	73 685	121 533	95 371	142 045	114 726
Farms by value of sales:								
Less than $1,000 (see text)	1 209	881	217	110	–	–	–	–
$1,000 to $2,499	779	547	134	98	–	–	–	–
$2,500 to $4,999	766	508	157	101	–	–	–	–
$5,000 to $9,999	977	609	220	148	–	–	–	–
$10,000 to $19,999	1 120	613	349	158	1 120	613	349	158
$20,000 to $24,999	377	182	140	55	377	182	140	55
$25,000 to $39,999	815	342	345	128	815	342	345	128
$40,000 to $49,999	426	152	207	67	426	152	207	67
$50,000 to $99,999	1 154	307	680	167	1 154	307	680	167
$100,000 to $249,999	1 064	246	679	139	1 064	246	679	139
$250,000 to $499,999	335	72	224	39	335	72	224	39
$500,000 to $999,999	125	20	87	18	125	20	87	18
$1,000,000 or more	59	15	34	10	59	15	34	10
Grains—farms	2 100	741	1 006	353	1 800	544	959	297
$1,000	57 117	10 500	36 273	10 344	56 153	9 916	36 108	10 129
Sales of $50,000 or more—farms	335	40	236	59	335	40	236	59
$1,000	32 059	2 986	23 709	5 364	32 059	2 996	23 709	5 364
Corn for grain—farms	386	97	171	98	338	81	168	89
$1,000	6 606	1 162	3 579	1 865	6 534	1 127	3 567	1 840
Wheat—farms	902	271	493	138	779	200	475	104
$1,000	17 383	2 564	12 907	1 872	16 909	2 352	12 819	1 738
Soybeans—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sorghum for grain—farms	1	–	1	–	1	–	1	–
$1,000	(D)	–	(D)	–	(D)	–	(D)	–
Barley—farms	894	338	406	150	789	262	389	138
$1,000	22 517	4 784	13 165	4 558	22 236	4 583	13 125	4 529
Oats—farms	367	134	186	47	307	94	173	40
$1,000	(D)	512	(D)	138	(D)	439	(D)	123
Other grains—farms	488	118	253	117	470	106	253	111
$1,000	9 078	1 447	5 720	1 911	9 034	1 415	5 720	1 900
Cotton and cottonseed—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds—farms	2 391	1 188	906	297	1 537	567	736	234
$1,000	26 420	9 875	12 381	4 164	24 369	8 450	11 948	3 966
Sales of $50,000 or more—farms	98	31	48	19	96	31	48	19
$1,000	8 713	2 738	4 233	1 742	8 713	2 738	4 233	1 742
Vegetables, sweet corn, and melons—farms	27	13	14	–	16	6	10	–
$1,000	84	25	69	–	(D)	13	(D)	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Fruits, nuts, and berries—farms	7	4	3	–	1	–	1	–
$1,000	3	(D)	(D)	–	(D)	–	(D)	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Nursery and greenhouse crops—farms	47	37	8	2	33	26	5	2
$1,000	1 575	1 311	(D)	(D)	1 522	1 273	(D)	(D)
Sales of $50,000 or more—farms	13	11	1	1	13	11	1	1
$1,000	1 102	(D)	(D)	(D)	1 102	(D)	(D)	(D)
Other crops—farms	426	102	208	116	415	99	205	111
$1,000	39 485	5 115	24 238	10 132	39 453	5 111	24 224	10 117
Sales of $50,000 or more—farms	253	40	145	68	253	40	145	68
$1,000	35 302	3 895	22 611	8 796	35 302	3 895	22 611	8 796
Poultry and poultry products—farms	267	118	109	40	134	47	69	18
$1,000	148	(D)	48	(D)	106	61	(D)	(D)
Sales of $50,000 or more—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Dairy products—farms	174	80	80	14	153	74	68	11
$1,000	11 345	5 110	5 840	395	11 320	5 095	5 831	394
Sales of $50,000 or more—farms	76	34	40	2	76	34	40	2
$1,000	9 740	(D)	5 188	(D)	9 740	(D)	5 188	(D)
Cattle and calves—farms	5 965	2 466	2 730	769	4 459	1 522	2 377	560
$1,000	473 233	143 760	272 634	56 840	467 635	140 281	271 295	56 058
Sales of $50,000 or more—farms	1 790	420	1 156	214	1 790	420	1 156	214
$1,000	411 451	119 327	242 929	49 195	411 451	119 327	242 929	49 195

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs — farms	407	198	143	66	242	91	120	31
$1,000	4 897	1 968	2 599	329	4 640	1 809	2 564	267
Sales of $50,000 or more — farms	19	7	11	1	19	7	11	1
$1,000	2 885	(D)	1 723	(D)	2 885	(D)	1 723	(D)
Sheep, lambs, and wool — farms	1 600	701	670	229	1 072	348	572	152
$1,000	56 591	12 497	35 596	8 497	55 418	11 699	35 390	8 329
Sales of $50,000 or more — farms	230	46	147	37	230	46	147	37
$1,000	45 862	8 637	30 472	6 753	45 862	8 637	30 472	6 753
Other livestock and livestock products (see text) — farms	1 335	642	523	170	677	214	375	88
$1,000	5 814	2 925	2 496	393	4 709	2 170	2 288	251
Sales of $50,000 or more — farms	16	10	6	-	16	10	6	-
$1,000	2 144	926	1 218	-	2 144	926	1 218	-
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses — farms	9 206	4 546	3 376	1 284	5 482	1 946	2 682	854
$1,000	536 980	158 630	303 945	74 405	515 131	144 214	298 770	72 148
Average per farm — dollars	58 329	34 894	90 031	57 948	93 968	74 108	111 398	84 482
Livestock and poultry purchased — farms	4 014	1 641	1 751	622	2 945	980	1 525	440
$1,000	145 511	49 027	71 489	24 994	143 139	47 691	70 864	24 584
Farms with expenses of—								
$1 to $4,999	2 106	1 007	784	315	1 148	409	587	152
$5,000 to $24,999	1 103	393	530	180	993	331	501	161
$25,000 to $99,999	576	184	301	91	575	183	301	91
$100,000 or more	229	57	136	36	229	57	136	36
Feed for livestock and poultry — farms	5 970	2 566	2 568	836	4 010	1 309	2 124	577
$1,000	60 555	24 471	29 254	6 830	58 403	23 143	28 754	6 506
Farms with expenses of—								
$1 to $4,999	4 155	1 998	1 538	619	2 246	776	1 102	368
$5,000 to $24,999	1 378	447	760	171	1 327	412	752	163
$25,000 to $99,999	372	102	234	36	372	102	234	36
$100,000 or more	65	19	36	10	65	19	36	10
Commercially mixed formula feeds — farms	2 335	1 019	1 012	304	1 589	519	847	203
$1,000	10 129	3 233	5 596	1 301	9 627	2 966	5 468	1 193
Farms with expenses of—								
$1 to $4,999	1 827	982	714	231	1 081	388	555	138
$5,000 to $24,999	427	107	256	64	407	101	250	56
$25,000 to $79,999	73	27	38	8	73	27	38	8
$80,000 or more	8	3	4	1	8	3	4	1
Seeds, bulbs, plants, and trees — farms	3 169	1 273	1 448	448	2 503	824	1 299	380
$1,000	7 397	1 693	4 418	1 287	7 146	1 527	4 363	1 257
Farms with expenses of—								
$1 to $999	1 717	877	625	215	1 096	450	492	154
$1,000 to $4,999	1 000	320	529	151	955	298	513	144
$5,000 to $24,999	434	73	282	79	434	73	282	79
$25,000 or more	18	3	12	3	18	3	12	3
Commercial fertilizer — farms	2 904	1 273	1 233	398	2 267	769	1 128	370
$1,000	17 878	4 136	10 799	2 943	17 379	3 770	10 690	2 919
Farms with expenses of—								
$1 to $4,999	1 961	1 055	689	237	1 345	552	584	209
$5,000 to $24,999	762	194	436	132	761	193	436	132
$25,000 to $49,999	127	23	80	24	127	23	80	24
$50,000 or more	34	1	28	5	34	1	28	5
Agricultural chemicals — farms	4 029	1 713	1 766	550	2 934	956	1 532	446
$1,000	9 118	2 046	5 592	1 480	8 696	1 759	5 482	1 454
Farms with expenses of—								
$1 to $4,999	3 547	1 618	1 461	468	2 460	866	1 230	364
$5,000 to $24,999	436	92	272	72	428	87	269	72
$25,000 to $49,999	37	3	25	9	37	3	25	9
$50,000 or more	9	-	8	1	9	-	8	1
Petroleum products — farms	8 493	4 040	3 258	1 195	5 379	1 900	2 651	828
$1,000	32 490	9 575	18 614	4 301	29 970	7 982	18 016	3 972
Farms with expenses of—								
$1 to $4,999	6 491	3 575	1 990	926	3 385	1 438	1 383	564
$5,000 to $24,999	1 892	448	1 185	259	1 884	445	1 185	254
$25,000 to $49,999	91	14	69	8	91	14	69	8
$50,000 or more	19	3	14	2	19	3	14	2
Gasoline and gasohol — farms	7 995	3 775	3 099	1 121	5 070	1 760	2 545	765
$1,000	17 020	5 035	9 658	2 327	15 216	3 876	9 248	2 093
Diesel fuel — farms	5 257	2 181	2 326	750	4 055	1 372	2 055	628
$1,000	10 540	2 958	6 234	1 348	10 149	2 717	6 129	1 303
Natural gas — farms	530	200	263	67	416	126	226	66
$1,000	695	206	368	121	641	(D)	351	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. — farms	6 907	3 020	2 887	1 000	4 911	1 645	2 516	750
$1,000	4 235	1 376	2 355	504	3 965	(D)	2 289	(D)

See footnotes at end of table.

Table 48. **Summary by Tenure of Operator: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	6 908	3 164	2 819	925	4 548	1 552	2 358	636
$1,000..	10 576	4 108	5 328	1 139	9 714	3 514	5 166	1 034
Farms with expenses of—								
$1 to $999	4 674	2 455	1 555	664	2 448	958	1 115	375
$1,000 to $4,999	1 886	619	1 051	216	1 753	505	1 030	218
$5,000 to $24,999	328	84	202	42	327	83	202	42
$25,000 or more	18	6	11	1	18	6	11	1
Hired farm labor ..... farms..	3 377	1 195	1 722	460	2 715	810	1 513	392
$1,000..	50 342	14 171	30 414	5 757	49 746	13 813	30 285	5 649
Farms with expenses of—								
$1 to $4,999	1 802	751	772	279	1 147	372	563	212
$5,000 to $24,999	1 056	314	614	128	1 052	310	614	128
$25,000 to $99,999	453	112	296	45	450	110	296	44
$100,000 or more	66	18	40	8	66	18	40	8
Contract labor ..... farms..	2 130	768	1 037	325	1 683	469	937	277
$1,000..	10 061	2 265	6 593	1 203	9 651	1 980	6 481	1 189
Farms with expenses of—								
$1 to $999	809	375	276	158	509	166	229	114
$1,000 to $4,999	793	260	436	97	656	170	384	93
$5,000 to $24,999	475	127	286	62	465	118	285	62
$25,000 or more	53	6	39	8	53	6	39	8
Repair and maintenance ..... farms..	7 838	3 475	3 093	1 070	5 022	1 713	2 546	763
$1,000..	31 581	9 007	18 178	4 376	26 882	7 292	17 444	4 147
Farms with expenses of—								
$1 to $4,999	5 756	3 007	1 927	822	3 214	1 283	1 415	516
$5,000 to $24,999	1 723	436	1 061	226	1 650	399	1 026	225
$25,000 to $49,999	119	24	79	16	119	24	79	16
$50,000 or more	40	8	26	6	39	7	26	6
Customwork, machine hire, and rental of machinery and equipment ..... farms..	2 583	1 119	1 147	317	1 926	631	1 029	266
$1,000..	7 949	2 601	4 454	893	7 508	2 226	4 410	872
Farms with expenses of—								
$1 to $999	1 226	654	421	151	682	270	312	100
$1,000 to $4,999	934	353	477	104	826	256	466	104
$5,000 to $24,999	392	101	230	61	385	94	230	61
$25,000 or more	31	11	19	1	31	11	19	1
Interest expense ..... farms..	5 235	2 187	2 326	720	3 826	1 177	2 040	609
$1,000..	54 696	14 548	36 121	4 027	51 455	11 950	35 567	3 937
Farms with expenses of—								
$1 to $4,999	2 949	1 514	933	502	1 702	643	666	393
$5,000 to $24,999	1 706	551	965	190	1 544	412	944	188
$25,000 to $99,999	530	112	391	27	530	112	391	27
$100,000 or more	50	10	39	1	50	10	39	1
Secured by real estate ..... farms..	3 614	1 751	1 863	-	2 572	907	1 665	-
$1,000..	36 980	10 748	26 232	-	34 298	8 469	25 828	-
Farms with expenses of—								
$1 to $999	601	392	209	-	249	129	120	-
$1,000 to $4,999	1 332	818	514	-	792	368	424	-
$5,000 to $24,999	1 321	459	862	-	1 171	328	843	-
$25,000 or more	360	82	278	-	360	82	278	-
Not secured by real estate ..... farms..	2 930	903	1 227	720	2 319	678	1 102	609
$1,000..	17 716	3 800	9 889	4 027	17 157	3 481	9 739	3 937
Farms with expenses of—								
$1 to $999	894	413	269	212	533	213	194	126
$1,000 to $4,999	1 098	367	441	290	854	193	394	267
$5,000 to $24,999	795	181	424	190	789	180	421	188
$25,000 or more	143	22	93	28	143	22	93	28
Cash rent ..... farms..	3 009	-	2 258	751	2 444	-	1 855	589
$1,000..	25 676	-	18 267	7 409	25 030	-	17 898	7 132
Farms with expenses of—								
$1 to $4,999	1 864	-	1 448	416	1 318	-	1 052	266
$5,000 to $9,999	488	-	337	151	473	-	332	141
$10,000 to $24,999	425	-	314	111	421	-	312	109
$25,000 or more	232	-	159	73	232	-	159	73
Property taxes ..... farms..	8 408	4 472	3 373	563	5 048	1 929	2 680	439
$1,000..	15 961	5 928	9 483	550	13 692	4 233	8 969	490
Farms with expenses of—								
$1 to $4,999	7 720	4 268	2 904	548	4 388	1 743	2 221	424
$5,000 to $9,999	476	144	320	12	450	128	310	12
$10,000 to $24,999	179	46	130	3	179	46	130	3
$25,000 or more	33	14	19	-	31	12	19	-
All other farm production expenses ..... farms..	8 662	4 149	3 285	1 228	6 482	1 948	2 682	854
$1,000..	57 211	15 053	34 941	7 217	54 720	13 339	34 382	7 005
Farms with expenses of—								
$1 to $4,999	6 270	3 509	1 844	917	3 108	1 320	1 245	543
$5,000 to $24,999	1 935	545	1 127	263	1 917	531	1 123	263
$25,000 to $49,999	268	59	187	22	268	59	187	22
$50,000 or more	189	36	127	26	189	36	127	26

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]								
All farms—number	9 206	4 546	3 376	1 284	5 482	1 948	2 682	854
$1,000	136 366	33 979	83 913	18 473	147 169	41 105	86 730	19 334
Average per farm—dollars	14 813	7 475	24 856	14 387	26 846	21 123	32 338	22 639
Farms with net gains[2]—number	4 989	2 037	2 150	796	4 162	1 463	2 025	674
Average net gain—dollars	39 811	23 693	45 836	27 226	40 122	32 242	48 523	31 984
Gain of—								
Less than $1,000	566	323	113	130	187	85	73	49
$1,000 to $9,999	1 776	889	697	210	1 334	553	612	169
$10,000 to $49,999	1 835	660	838	337	1 835	660	838	337
$50,000 or more	806	185	502	119	806	185	502	119
Farms with net losses—number	4 223	2 509	1 226	488	1 320	483	657	180
Average net loss—dollars	7 605	5 693	11 936	6 555	15 013	12 556	17 549	12 351
Loss of—								
Less than $1,000	782	548	145	91	103	40	47	16
$1,000 to $9,999	2 614	1 639	653	322	635	261	279	95
$10,000 to $49,999	750	304	377	69	509	186	280	63
$50,000 or more	77	20	51	6	73	16	51	6
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments—farms	1 796	620	938	238	1 501	416	891	194
$1,000	19 578	4 213	13 278	2 087	18 234	3 332	13 020	1 882
Other farm-related income[1]—farms	1 934	840	865	229	1 206	351	686	169
$1,000	11 209	4 620	5 176	1 413	8 354	2 474	4 730	1 151
Customwork and other agricultural services—farms	680	203	296	181	488	116	247	125
$1,000	3 371	785	1 758	828	2 986	803	1 658	725
Gross cash rent or share payments—farms	1 024	575	371	78	502	187	266	49
$1,000	5 886	3 314	2 026	546	3 624	(D)	1 815	(D)
Forest products and Christmas trees—farms	73	4	69	-	60	4	56	-
$1,000	396	(D)	(D)	-	371	(D)	(D)	-
Other farm-related income sources—farms	514	148	345	21	414	78	317	19
$1,000	1 555	(D)	(D)	39	1 374	(D)	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total—farms	322	77	174	71	309	72	173	64
$1,000	6 058	1 040	3 684	1 335	6 037	1 031	(D)	(D)
Corn—farms	136	29	63	44	133	28	63	42
$1,000	2 937	474	1 569	894	2 932	(D)	1 569	(D)
Wheat—farms	185	36	102	27	157	34	101	22
$1,000	2 684	437	1 843	403	2 671	(D)	(D)	394
Soybeans—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sorghum, barley, and oats—farms	31	10	18	3	30	9	18	3
$1,000	181	43	(D)	(D)	(D)	(D)	(D)	(D)
Cotton—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey—farms	11	7	1	3	10	6	1	3
$1,000	257	86	(D)	(D)	(D)	(D)	(D)	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms	7 237	3 316	2 997	924	4 670	1 600	2 439	631
acres	2 838 627	798 815	1 685 752	354 060	2 480 622	596 564	1 582 557	301 501
Harvested cropland—farms	6 389	2 793	2 808	788	4 468	1 501	2 380	587
acres	1 717 027	435 626	1 057 582	223 819	1 607 719	372 867	1 026 359	208 493
Farms by acres harvested:								
1 to 49 acres	1 540	1 065	349	126	344	190	119	35
50 to 99 acres	1 004	530	349	125	581	271	251	59
100 to 199 acres	1 221	530	528	163	1 006	413	458	135
200 to 499 acres	1 686	498	931	257	1 610	462	905	243
500 to 999 acres	653	125	441	87	644	121	438	85
1,000 to 1,999 acres	222	37	163	22	220	36	162	22
2,000 acres or more	63	8	47	8	63	8	47	8
Cropland:								
Pasture or grazing only—farms	3 246	1 683	1 210	353	1 785	706	886	193
acres	549 782	218 505	260 977	70 300	380 970	127 498	211 105	42 367
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	525	198	261	66	402	110	238	54
acres	91 416	27 462	53 169	10 785	77 421	20 045	50 069	7 307
On which all crops failed—farms	358	105	190	63	260	45	167	48
acres	35 050	9 992	20 869	4 189	26 016	4 503	18 099	3 414
In cultivated summer fallow—farms	997	310	565	122	800	191	515	94
acres	311 905	48 726	230 414	32 765	285 477	37 886	217 251	30 340
Idle—farms	910	381	408	121	664	197	366	101
acres	139 447	58 504	62 741	12 202	103 019	33 765	59 674	9 580
Total woodland—farms	796	311	405	80	555	161	341	53
acres	682 602	295 503	325 678	61 421	459 259	92 247	307 181	52 831
Woodland pastured—farms	674	262	347	65	473	135	297	41
acres	622 553	285 815	282 129	54 609	400 584	85 626	268 420	46 538
Woodland not pastured—farms	202	76	104	22	139	39	83	17
acres	60 049	9 688	43 549	6 812	51 675	6 621	38 761	6 293

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured — farms	5 467	2 072	2 643	752	3 816	1 096	2 211	509
acres	29 624 287	5 174 137	20 782 391	3 687 759	25 100 906	3 352 514	18 540 009	3 208 383
Land in house lots, ponds, roads, wasteland, etc. — farms	5 280	2 834	2 009	437	3 137	1 233	1 606	298
acres	449 619	171 985	224 605	53 029	340 416	99 947	202 909	48 560
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs — farms	1 031	284	590	157	930	216	573	141
acres	93 939	15 524	66 497	11 918	91 390	14 180	65 737	11 492
Conservation reserve program — farms	234	92	128	14	183	57	119	6
acres	101 859	35 245	61 496	5 116	81 091	21 356	57 583	2 152
Value of land and buildings[1] — farms	9 206	4 546	3 376	1 284	5 482	1 946	2 682	854
$1,000	4 979 412	1 583 684	2 719 258	676 470	3 922 791	1 029 893	2 425 195	467 703
Average per farm — dollars	533 284	348 369	805 467	472 329	715 577	529 236	904 249	547 662
Average per acre — dollars	147	249	119	147	140	255	119	131
Farms by value group:								
$1 to $39,999	1 434	1 126	128	161	363	300	18	45
$40,000 to $69,999	823	540	190	124	265	116	68	81
$70,000 to $99,999	833	619	127	87	336	184	85	69
$100,000 to $149,999	1 182	604	313	185	519	228	162	129
$150,000 to $199,999	823	379	332	112	516	176	253	88
$200,000 to $499,999	2 002	751	938	313	1 554	517	308	229
$500,000 to $999,999	1 164	293	699	172	1 028	244	638	146
$1,000,000 to $1,999,999	593	129	411	53	516	91	376	49
$2,000,000 to $4,999,999	324	78	205	41	284	70	191	23
$5,000,000 or more	108	26	64	18	99	21	63	15
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms	9 163	4 505	3 375	1 283	5 486	1 932	2 681	853
$1,000	418 833	142 796	225 374	50 663	301 759	106 107	211 130	44 522
Farms by value group:								
$1 to $4,999	823	511	216	96	215	102	71	42
$5,000 to $9,999	1 819	1 179	377	263	390	173	159	60
$10,000 to $19,999	1 576	995	345	236	694	303	245	146
$20,000 to $49,999	2 224	1 020	859	345	1 637	651	707	279
$50,000 to $99,999	1 395	390	786	206	1 266	344	741	180
$100,000 to $199,999	1 008	330	569	109	958	290	559	109
$200,000 to $499,999	293	76	190	27	274	65	182	27
$500,000 or more	25	4	20	1	25	4	20	1
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups — farms	8 729	4 209	3 267	1 253	5 341	1 882	2 620	839
number	23 133	9 043	10 974	3 116	17 351	5 226	9 797	2 328
Wheel tractors — farms	7 542	3 585	3 013	944	4 872	1 707	2 469	696
number	20 360	8 305	9 526	2 529	15 694	5 035	8 594	2 065
Less than 40 horsepower (PTO) — farms	4 259	2 173	1 571	515	2 616	950	1 293	373
number	6 991	3 242	2 902	847	4 714	1 617	2 450	647
40 horsepower (PTO) or more — farms	5 848	2 554	2 546	748	4 205	1 429	2 198	578
number	13 369	5 063	6 624	1 682	10 980	3 418	6 144	1 418
Grain and bean combines — farms	1 766	841	675	250	1 423	386	806	231
number	2 127	726	1 100	294	1 747	442	1 030	275
Cottonpickers and strippers — farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners — farms	3 593	1 459	1 672	462	2 753	896	1 487	370
number	4 207	1 660	1 991	556	3 239	1 018	1 709	422
Pickup balers — farms	4 238	1 685	2 025	528	3 261	1 045	1 801	415
number	5 181	1 921	2 624	636	4 094	1 236	2 343	515
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer — farms	2 903	1 273	1 232	398	2 266	769	1 127	370
acres on which used	655 910	170 526	382 171	103 211	625 403	149 025	375 413	100 965
Lime — farms	-	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops — farms	1 128	391	568	169	967	279	530	158
acres on which used	209 987	31 287	140 722	37 978	204 233	28 976	137 315	37 942
Nematodes in crops — farms	203	55	98	50	186	47	98	43
acres on which used	37 251	13 803	17 031	6 417	37 057	13 714	17 031	6 312
Diseases in crops and orchards — farms	101	23	59	19	96	21	56	19
acres on which used	17 351	(D)	13 504	(D)	17 258	(D)	13 488	(D)
Weeds, grass, or brush in crops and pasture — farms	3 003	1 220	1 375	408	2 297	707	1 237	353
acres on which used	539 534	130 207	321 761	87 566	505 646	106 412	314 108	85 125
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	68	11	42	15	67	10	42	15
acres on which used	11 080	407	8 087	2 586	(D)	(D)	8 087	2 586

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms				Farms with sales of $10,000 or more			
		Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR									
All operators		9 205	4 494	3 473	1 238	5 475	1 949	2 745	781
Full owners		4 494	4 494	-	-	1 949	1 949	-	-
Part owners		3 473	-	3 473	-	2 745	-	2 745	-
Tenants		1 238	-	-	1 238	781	-	-	781
White		9 102	4 457	3 431	1 214	5 417	1 932	2 718	767
Full owners		4 457	4 457	-	-	1 932	1 932	-	-
Part owners		3 431	-	3 431	-	2 718	-	2 718	-
Tenants		1 214	-	-	1 214	767	-	-	767
Black and other races		103	37	42	24	58	17	27	14
Full owners		37	37	-	-	17	17	-	-
Part owners		42	-	42	-	27	-	27	-
Tenants		24	-	-	24	14	-	-	14
OWNED AND RENTED LAND									
Land owned	farms	8 016	4 494	3 473	49	4 717	1 949	2 745	23
	acres	20 999 439	7 053 505	13 821 312	124 622	17 141 759	4 506 086	12 538 329	97 344
Owned land in farms	farms	7 967	4 494	3 473	-	4 694	1 949	2 745	-
	acres	19 874 293	6 440 440	13 433 853	-	16 310 315	4 129 972	12 180 343	-
Land rented or leased from others	farms	4 784	73	3 473	1 238	3 574	48	2 745	781
	acres	13 990 875	73 060	9 693 783	4 224 032	12 287 774	51 146	5 572 014	3 664 614
Rented or leased land in farms	farms	4 711	-	3 473	1 238	3 526	-	2 745	781
	acres	13 720 842	-	9 564 573	4 156 269	12 063 888	-	8 452 313	3 611 575
Land rented or leased to others	farms	986	613	297	78	558	289	229	40
	acres	1 395 179	686 125	516 669	192 385	1 085 330	427 280	477 687	150 383
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated		6 945	3 254	2 921	770	4 304	1 432	2 346	526
Not on farm operated		1 678	869	419	390	853	339	300	214
Not reported		582	371	133	78	318	178	99	41
Operators by principal occupation:									
Farming		5 959	2 411	2 679	869	4 535	1 484	2 382	669
Other		3 252	2 083	794	375	940	465	363	112
Operators by days of work off farm:									
None		3 932	1 620	1 840	472	3 001	974	1 657	370
Any		4 674	2 534	1 423	717	2 067	780	907	380
1 to 99 days		1 117	447	450	220	780	237	372	171
100 to 199 days		917	476	274	167	460	182	185	93
200 days or more		2 640	1 611	699	330	827	361	350	116
Not reported		599	340	210	49	407	196	181	31
Operators by years on present farm:									
2 years or less		853	224	114	215	282	87	68	127
3 or 4 years		627	292	189	146	287	89	108	90
5 to 9 years		1 541	770	483	288	755	257	331	167
10 years or more		5 000	2 341	2 269	390	3 340	1 144	1 914	282
Average years on present farm		18.5	18.2	21.5	10.7	20.9	21.6	23.2	11.0
Not reported		1 484	867	418	199	811	372	324	115
Operators by age group:									
Under 25 years		135	66	17	52	65	18	16	31
25 to 34 years		1 034	368	300	366	587	138	212	237
35 to 44 years		1 972	906	738	328	1 088	342	541	205
45 to 49 years		930	465	349	116	513	171	272	70
50 to 54 years		972	488	390	87	579	199	334	46
55 to 59 years		1 063	507	490	86	723	249	416	58
60 to 64 years		1 029	539	398	92	658	258	333	67
65 to 69 years		875	490	341	44	556	245	280	31
70 years and over		1 175	667	441	67	706	323	341	36
Average age		52.0	53.6	53.2	43.3	52.7	55.3	53.7	43.2
Operators by sex:									
Male		8 476	4 045	3 274	1 157	5 157	1 798	2 609	750
Female		729	449	199	81	318	151	136	31
Operators of Spanish origin (see text)		72	33	23	16	45	20	13	12
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms	7 284	3 736	2 553	995	3 966	1 438	1 917	611
	acres	13 608 903	2 310 298	9 640 472	1 858 213	12 439 803	1 826 889	9 003 771	1 609 143
Partnership	farms	937	387	405	145	691	226	355	110
	acres	5 133 283	601 827	3 623 342	908 114	4 861 908	495 376	3 479 711	886 821
Corporation:									
Family held	farms	817	284	458	75	709	226	434	49
	acres	9 509 739	1 441 174	7 321 437	747 126	9 215 539	1 388 768	7 124 609	702 162
More than 10 stockholders	farms	24	4	17	3	21	2	17	2
10 or less stockholders	farms	793	280	441	72	668	224	417	47
Other than family held	farms	41	17	20	4	35	14	19	2
	acres	1 026 399	286 578	736 491	25 330	1 025 069	266 126	(D)	(D)
More than 10 stockholders	farms	5	3	2	-	5	3	2	-
10 or less stockholders	farms	36	14	18	4	30	11	17	2
Other—cooperative, estate or trust, institutional, etc.	farms	126	70	37	19	74	45	20	9
	acres	4 114 751	1 820 583	1 676 684	617 484	831 684	152 813	(D)	(D)

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS BY SIZE								
1 to 9 acres	795	746	11	38	233	227	-	6
10 to 49 acres	889	765	126	96	92	65	9	18
50 to 69 acres	216	152	45	19	35	22	9	4
70 to 99 acres	392	286	69	37	93	69	15	9
100 to 139 acres	342	208	74	60	116	70	26	20
140 to 179 acres	406	298	61	47	163	117	32	14
180 to 219 acres	261	139	76	46	130	70	38	22
220 to 259 acres	260	145	75	40	146	75	44	27
260 to 499 acres	1 015	501	315	199	656	286	231	139
500 to 999 acres	1 091	452	450	189	757	288	351	118
1,000 to 1,999 acres	954	326	474	152	771	242	409	120
2,000 acres or more	2 484	471	1 695	315	2 283	416	1 581	284
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	771	303	315	153	567	175	285	107
Field crops, except cash grains (013)	1 153	695	289	169	544	239	182	123
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 153	695	289	169	544	239	182	123
Vegetables and melons (016)	3	2	1	-	-	-	-	-
Fruits and tree nuts (017)	3	2	1	-	-	-	-	-
Horticultural specialties (018)	41	34	5	2	28	24	2	2
General farms, primarily crop (019)	344	191	118	35	160	43	92	25
Livestock, except dairy, poultry, and animal specialties (021)	5 748	3 520	2 474	754	3 973	1 358	2 104	511
Beef cattle, except feedlots (0212)	4 586	1 927	2 083	576	3 322	1 114	1 800	408
Dairy farms (024)	120	63	52	5	112	57	50	5
Poultry and eggs (025)	22	14	4	4	1	1	-	-
Animal specialties (027)	832	563	169	100	77	47	22	8
General farms, primarily livestock and animal specialties (029)	188	107	45	16	13	5	8	-
LIVESTOCK								
Cattle and calves inventory — farms	5 990	2 524	2 701	765	4 340	1 459	2 335	546
number	1 412 901	383 026	885 219	144 654	1 356 833	360 039	857 603	139 191
Farms with—								
1 to 9	781	484	170	107	149	56	60	33
10 to 49	1 456	843	416	197	611	312	220	79
50 to 99	933	424	377	132	806	344	348	114
100 to 199	1 018	327	552	139	971	308	532	131
200 to 499	1 114	286	706	122	1 099	281	697	121
500 or more	708	160	480	68	704	158	478	68
Cows and heifers that had calved — farms	5 298	2 156	2 482	660	3 928	1 293	2 164	471
number	698 453	182 407	448 640	67 406	673 640	169 097	440 594	63 949
Beef cows — farms	5 082	2 043	2 405	634	3 800	1 236	2 109	455
number	669 166	178 346	443 932	66 888	664 721	165 260	435 979	63 482
Farms with—								
1 to 9	742	472	181	89	149	74	55	20
10 to 49	1 524	777	522	225	925	415	386	124
50 to 99	882	317	444	121	832	288	428	116
100 to 199	899	244	555	100	868	228	543	97
200 to 499	778	173	519	86	769	171	513	85
500 or more	257	60	184	13	257	60	184	13
Milk cows — farms	786	325	373	90	573	195	316	62
number	9 267	4 061	4 708	518	8 919	3 837	4 615	467
Farms with—								
1 to 4	626	247	301	80	422	124	246	52
5 to 9	36	18	14	4	28	12	12	4
10 to 49	55	33	21	2	55	32	21	2
50 to 99	44	16	25	3	44	16	25	3
100 to 199	19	9	9	1	19	9	9	1
200 to 499	5	2	3	-	5	2	3	-
500 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves — farms	4 881	1 856	2 211	894	3 530	1 145	1 947	438
number	374 827	105 231	233 541	36 055	359 227	100 516	223 623	35 088
Steers, steer calves, bulls, and bull calves — farms	5 044	2 018	2 402	624	3 606	1 228	2 113	465
number	339 621	95 390	233 038	41 193	323 966	90 424	193 386	40 156
Cattle and calves sold — farms	5 965	2 486	2 730	789	4 459	1 522	2 377	560
number	956 523	276 569	563 044	114 910	941 227	289 245	559 064	113 918
$1,000	473 233	143 760	272 634	56 840	467 635	140 291	271 295	56 058
Calves — farms	2 951	1 219	1 358	374	2 167	732	1 173	262
number	233 622	62 730	146 958	23 934	225 664	58 020	144 730	22 914
$1,000	82 738	21 301	52 532	8 905	80 539	19 965	51 990	8 584
Cattle — farms	5 047	1 993	2 410	644	3 913	1 289	2 137	487
number	722 901	215 839	416 086	90 976	715 563	211 245	414 334	90 004
$1,000	390 496	122 459	220 102	47 935	387 095	120 316	219 306	47 474
Fattened on [illegible] concentrates — farms	480	209	211	60	372	144	179	49
number	136 762	76 569	47 332	12 861	136 370	76 528	47 224	12 618
$1,000	91 557	53 108	31 190	7 259	91 345	52 975	31 133	7 236

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text.]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Hogs and pigs inventory—farms	474	242	163	69	278	104	133	41
number	28 437	12 086	13 759	2 592	25 785	10 173	13 528	2 084
Farms with—								
1 to 24	328	177	97	54	159	60	69	30
25 to 49	47	23	21	3	31	10	19	2
50 to 99	35	16	13	6	28	11	13	4
100 to 199	27	12	12	3	23	9	12	2
200 to 499	26	9	17	2	26	9	17	2
500 or more	9	5	3	1	9	5	3	1
Used or to be used for breeding—farms	251	122	94	35	149	55	79	15
number	4 480	1 815	2 155	510	3 922	1 485	2 082	355
Other—farms	425	219	146	60	257	98	122	37
number	23 957	10 271	11 604	2 082	21 863	8 668	11 446	1 729
Hogs and pigs sold—farms	407	198	143	66	242	91	120	31
number	54 255	23 802	26 220	4 233	50 921	21 684	25 882	3 355
$1,000	4 897	1 988	2 599	329	4 640	1 809	2 564	267
Feeder pigs—farms	115	57	43	15	66	26	36	4
number	18 397	12 082	4 432	1 883	16 791	11 076	4 343	1 372
$1,000	834	566	188	80	781	534	185	62
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30—farms	266	128	103	35	162	59	88	15
number	6 443	2 671	3 320	452	5 835	2 263	3 268	304
Dec. 1 and May 31—farms	236	116	91	31	146	54	78	14
number	3 249	1 311	1 660	278	2 946	1 113	1 632	201
June 1 and Nov. 30—farms	216	98	91	27	138	47	80	11
number	3 194	1 360	1 660	174	2 889	1 150	1 636	103
Sheep and lambs of all ages inventory—farms	1 588	882	680	226	1 050	399	561	150
number	917 122	206 644	566 320	144 158	891 069	190 413	561 161	139 495
Ewes 1 year old or older—farms	1 439	815	621	203	973	306	535	133
number	583 602	103 623	391 244	88 735	565 619	93 194	387 267	85 418
Sheep and lambs sold—farms	1 578	884	687	225	1 065	344	569	152
number	674 727	153 047	406 581	116 099	659 274	142 865	402 531	113 878
Sheep and lambs shorn—farms	1 453	834	615	204	977	311	534	[illegible]
number	737 646	131 967	495 385	110 516	719 587	120 248	491 990	107 349
pounds of wool	7 101 320	1 250 410	4 805 750	1 045 160	6 926 597	1 138 756	4 772 436	1 015 405
Horses and ponies inventory—farms	5 346	2 436	2 251	659	3 070	943	1 736	391
number	47 917	18 314	24 345	5 258	30 838	8 353	18 982	3 503
Horses and ponies sold—farms	1 136	526	469	141	571	163	336	72
number	5 747	2 030	3 153	564	4 017	928	2 728	361
Goats inventory—farms	230	105	78	47	111	31	56	24
number	3 561	867	2 465	429	2 895	270	2 395	230
Goats sold—farms	64	37	15	12	22	6	10	6
number	748	319	360	69	394	23	347	24
POULTRY								
Chickens 3 months old or older inventory—farms	929	442	375	112	[illegible]	168	274	60
number	29 235	12 044	12 882	4 309	17 986	5 702	10 304	1 782
Farms with—								
1 to 399	923	440	372	111	497	166	271	60
400 to 3,199	6	2	3	1	5	2	3	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-
Hens and pullets of laying age—farms	924	439	375	110	500	167	274	59
number	26 810	11 436	11 694	3 680	16 496	5 671	9 334	1 491
Pullets 3 months old or older not of laying age—farms	111	45	41	25	53	15	26	10
number	2 425	608	1 188	629	1 492	231	970	291
Hens and pullets sold—farms	56	27	20	9	30	14	11	5
number	2 819	1 814	606	399	1 794	1 208	314	272
Broilers and other meat-type chickens sold—farms	37	15	11	11	19	3	8	8
number	9 491	8 565	516	410	7 464	6 704	455	305
Farms with—								
1 to 1,999	36	14	11	11	18	2	8	8
2,000 to 59,999	1	1	-	-	1	1	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-
Turkey hens kept for breeding—farms	81	43	24	14	39	13	17	9
number	374	165	148	61	197	65	91	41
Turkeys sold—farms	17	8	5	4	7	1	3	3
number	1 216	1 060	51	105	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms				Farms with sales of $10,000 or more			
		Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED									
Corn for grain or seed	farms	484	144	231	109	442	116	226	100
	acres	39 970	7 630	21 701	10 649	39 179	7 144	21 578	10 457
	bushels	4 304 628	787 223	2 325 051	1 192 354	4 251 839	754 068	2 320 521	1 177 250
Irrigated	farms	467	137	223	107	430	112	220	98
	acres	38 165	7 196	20 600	10 367	37 390	6 733	20 479	10 175
Corn for silage or green chop	farms	433	136	235	62	424	133	234	57
	acres	29 900	6 584	18 355	2 961	29 681	8 529	(D)	(D)
	tons, green	508 205	132 486	322 370	53 349	504 654	131 761	(D)	(D)
Irrigated	farms	416	132	224	62	409	129	223	57
	acres	28 928	6 288	17 579	2 961	28 809	8 233	(D)	(D)
Wheat for grain	farms	924	282	502	140	795	207	483	105
	acres	252 784	39 878	180 659	32 247	242 780	34 718	178 616	29 446
	bushels	7 207 742	1 086 704	5 298 669	822 369	6 992 707	977 446	5 252 816	762 445
Irrigated	farms	169	59	89	21	154	48	86	20
	acres	11 617	2 259	7 236	2 122	11 155	(D)	7 019	(D)
Farms by acres harvested:									
1 to 24 acres		107	47	45	15	85	31	43	11
25 to 99 acres		250	104	104	42	163	62	99	22
100 to 249 acres		249	84	120	45	211	66	109	34
250 to 499 acres		174	36	115	23	172	35	114	23
500 acres or more		144	11	118	15	144	11	118	15
Barley for grain	farms	1 150	438	581	171	1 065	349	559	157
	acres	127 366	28 587	75 722	23 057	124 171	26 275	75 151	22 745
	bushels	8 654 469	1 855 703	5 145 438	1 653 328	8 513 138	1 747 371	5 123 218	1 642 549
Irrigated	farms	913	349	430	134	837	290	423	124
	acres	105 172	24 606	61 384	19 180	103 486	23 170	61 283	19 035
Farms by acres harvested:									
1 to 24 acres		248	124	89	35	176	73	78	25
25 to 99 acres		511	217	241	53	459	180	230	49
100 to 249 acres		304	83	160	61	303	82	160	61
250 to 499 acres		99	14	69	16	99	14	69	16
500 acres or more		28	-	22	6	28	-	22	6
Oats for grain	farms	795	276	425	94	678	201	397	80
	acres	41 987	12 757	24 970	4 260	39 089	11 103	24 163	3 823
	bushels	1 833 335	635 278	1 091 021	167 036	1 759 476	549 995	1 063 192	146 289
Irrigated	farms	469	197	222	50	390	140	206	44
	acres	17 411	7 439	8 434	1 538	15 938	6 402	8 137	1 399
Dry edible beans, excluding dry limas	farms	394	105	189	100	382	94	189	99
	acres	33 866	5 876	19 610	8 380	33 695	(D)	19 610	(D)
	cwt	618 740	99 346	373 132	146 262	615 992	(D)	373 132	(D)
Irrigated	farms	394	105	189	100	382	94	189	99
	acres	33 866	5 876	19 610	8 380	33 695	(D)	19 610	(D)
Irish potatoes	farms	24	10	10	4	20	7	10	3
	acres	2 313	304	1 521	488	2 304	(D)	1 521	(D)
	cwt	545 166	77 788	338 560	128 818	544 146	(D)	338 560	(D)
Irrigated	farms	24	10	10	4	20	7	10	3
	acres	2 313	304	1 521	488	2 304	(D)	1 521	(D)
Sugar beets for sugar	farms	400	99	198	113	394	89	196	109
	acres	56 932	(D)	34 552	(D)	56 831	(D)	(D)	14 395
	tons	1 177 191	(D)	718 857	(D)	1 175 235	(D)	(D)	298 663
Irrigated	farms	400	99	198	113	394	89	196	109
	acres	56 932	(D)	34 552	(D)	56 831	(D)	(D)	14 395
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	5 682	2 495	2 558	629	3 963	1 326	2 155	482
	acres	1 132 842	327 157	679 588	126 097	1 040 616	273 771	651 656	115 189
	tons, dry	1 904 291	598 208	1 111 413	194 670	1 780 502	521 420	1 076 780	182 302
Irrigated	farms	4 288	1 984	1 845	459	3 021	1 091	1 584	386
	acres	848 392	283 889	488 949	95 554	788 736	226 188	471 884	89 664
Farms by acres harvested:									
1 to 24 acres		947	653	220	74	236	112	90	34
25 to 99 acres		1 917	952	717	248	1 146	449	528	169
100 to 249 acres		1 571	588	833	170	1 363	467	764	152
250 to 499 acres		732	200	452	80	693	181	440	72
500 acres or more		515	122	336	57	505	117	333	55
Alfalfa hay	farms	4 166	1 842	1 892	432	2 961	985	1 623	353
	acres	541 065	161 848	326 679	53 138	491 751	129 858	312 766	49 127
	tons, dry	1 179 937	370 340	695 654	113 943	1 101 389	318 957	674 393	108 039
Irrigated	farms	3 243	1 500	1 401	342	2 331	938	1 206	287
	acres	374 028	126 278	211 019	36 731	343 208	105 894	202 505	34 809

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 49. Summary by Type of Organization: 1987

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS										
Farms	number	9 205	7 284	937	858	817	793	41	36	126
	percent	100.0	79.1	10.2	9.3	8.9	8.6	.4	.4	1.4
Land in farms	acres	33 595 135	13 808 983	5 133 283	10 538 136	9 509 739	8 733 020	1 028 399	610 950	4 114 731
Average size of farm	acres	3 650	1 896	5 478	12 282	11 640	11 013	25 083	16 971	32 657
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD										
Total sales (see text)	farms	9 205	7 284	937	858	817	793	41	36	126
	$1,000	679 721	322 014	111 983	235 427	224 382	208 169	11 045	8 570	7 297
Average per farm	dollars	73 517	44 208	119 512	274 391	274 642	262 508	269 393	238 068	57 909
Farms by value of sales:										
Less than $1,000 (see text)		1 208	1 057	78	44	42	42	2	2	29
$1,000 to $2,499		779	706	44	21	20	20	1	1	8
$2,500 to $4,999		786	696	43	20	20	18	-	-	7
$5,000 to $9,999		977	859	81	29	26	25	3	3	8
$10,000 to $19,999		1 120	953	94	48	45	43	3	2	25
$20,000 to $24,999		377	303	42	26	24	24	2	2	6
$25,000 to $39,999		815	667	87	54	51	50	3	3	7
$40,000 to $49,999		426	336	52	34	33	33	1	1	4
$50,000 to $99,999		1 154	861	143	136	135	133	1	1	14
$100,000 to $249,999		1 064	655	172	225	216	209	9	8	12
$250,000 to $499,999		335	141	64	126	120	117	6	7	2
$500,000 to $999,999		125	37	21	63	56	53	7	6	4
$1,000,000 or more		59	13	16	30	29	29	1	-	-
Grains	farms	2 100	1 624	239	216	212	209	4	4	21
	$1,000	57 117	38 851	7 697	10 410	10 191	10 170	219	219	159
Sales of $50,000 or more	farms	335	222	40	73	71	71	2	2	-
	$1,000	32 059	19 256	4 773	8 031	(D)	(D)	(D)	(D)	-
Corn for grain	farms	386	276	50	32	32	32	-	-	8
	$1,000	6 606	(D)	1 072	(D)	(D)	(D)	-	-	37
Wheat	farms	902	691	96	109	109	108	-	-	6
	$1,000	17 363	12 545	1 976	2 806	2 806	(D)	-	-	36
Soybeans	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sorghum for grain	farms	1	1	-	-	-	-	-	-	-
	$1,000	(D)	(D)	-	-	-	-	-	-	-
Barley	farms	894	678	112	96	92	90	4	4	8
	$1,000	22 517	(D)	2 912	(D)	5 130	(D)	(D)	(D)	67
Oats	farms	367	282	45	36	35	33	1	1	4
	$1,000	(D)	(D)	232	257	(D)	199	(D)	(D)	9
Other grains	farms	486	378	59	45	45	45	-	-	6
	$1,000	9 078	6 390	1 504	1 174	1 174	1 174	-	-	10
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	2 391	1 937	236	192	185	180	7	6	26
	$1,000	26 420	18 039	3 336	4 705	4 582	4 191	123	(D)	339
Sales of $50,000 or more	farms	98	55	15	27	26	24	1	1	1
	$1,000	8 713	4 702	(D)	2 585	(D)	2 209	(D)	(D)	(D)
Vegetables, sweet corn, and melons	farms	27	19	4	3	2	2	1	1	1
	$1,000	94	(D)	(D)	26	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Fruits, nuts, and berries	farms	7	5	2	-	-	-	-	-	-
	$1,000	3	(D)	(D)	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Nursery and greenhouse crops	farms	47	33	7	7	6	6	1	1	-
	$1,000	1 575	1 147	92	336	(D)	(D)	(D)	(D)	-
Sales of $50,000 or more	farms	13	8	1	4	4	4	-	-	-
	$1,000	1 102	771	(D)	(D)	(D)	(D)	-	-	-
Other crops	farms	426	311	48	60	59	59	1	1	7
	$1,000	39 485	21 758	6 410	11 250	(D)	(D)	(D)	(D)	67
Sales of $50,000 or more	farms	253	167	33	53	52	52	1	1	-
	$1,000	35 302	18 196	6 047	11 060	(D)	(D)	(D)	(D)	-
Poultry and poultry products	farms	267	226	21	15	15	15	-	-	5
	$1,000	148	125	(D)	13	13	13	-	-	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Dairy products	farms	174	133	28	8	8	8	-	-	5
	$1,000	11 345	7 010	2 930	1 071	1 071	1 071	-	-	335
Sales of $50,000 or more	farms	76	50	17	5	5	5	-	-	4
	$1,000	9 740	5 642	2 744	(D)	(D)	(D)	-	-	(D)
Cattle and calves	farms	5 965	4 540	671	678	648	625	30	26	76
	$1,000	473 233	201 185	79 071	187 200	177 770	162 749	9 430	6 996	5 778
Sales of $50,000 or more	farms	1 790	1 008	307	450	428	411	22	18	25
	$1,000	411 451	151 555	72 666	182 268	173 096	156 123	9 202	6 768	4 962

See footnotes at end of table.

Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con										
Total sales (see text)—Con.										
Hogs and pigs	farms	407	347	31	22	19	19	3	3	7
	$1,000	4 897	2 455	1 218	1 106	996	996	410	410	117
Sales of $50,000 or more	farms	19	11	3	4	3	3	1	1	1
	$1,000	2 885	(D)	1 002	926	(D)	(D)	(D)	(D)	(D)
Sheep, lambs, and wool	farms	1 600	1 272	173	138	134	129	4	3	17
	$1,000	56 591	27 064	10 661	18 419	17 713	16 988	706	(D)	446
Sales of $50,000 or more	farms	230	119	42	66	63	61	3	3	2
	$1,000	45 862	18 628	(D)	17 576	(D)	(D)	(D)	(D)	(D)
Other livestock and livestock products (see text)	farms	1 335	1 081	126	115	108	102	7	5	13
	$1,000	5 814	4 324	548	891	877	822	14	(D)	51
Sales of $50,000 or more	farms	16	11	3	2	2	2	-	-	-
	$1,000	2 144	1 260	(D)	(D)	(D)	(D)	-	-	-
FARM PRODUCTION EXPENSES[1]										
Total farm production expenses	farms	9 206	7 249	945	856	798	778	58	54	156
	$1,000	536 980	261 372	86 564	182 016	173 091	159 381	8 925	7 335	7 028
Average per farm	dollars	58 329	36 056	91 602	212 635	216 906	204 860	153 877	135 831	45 051
Livestock and poultry purchased	farms	4 014	3 078	439	439	417	405	22	18	58
	$1,000	145 511	60 323	22 817	61 453	59 531	51 353	1 923	1 896	916
Farms with expenses of—										
$1 to $4,999		2 106	1 793	170	100	95	93	5	4	43
$5,000 to $24,999		1 103	818	128	153	148	148	5	4	6
$25,000 to $99,999		576	369	98	103	97	94	6	5	6
$100,000 or more		229	98	45	83	77	72	6	5	3
Feed for livestock and poultry	farms	5 970	4 667	602	596	563	546	33	29	105
	$1,000	60 555	25 826	8 516	25 085	23 998	23 343	1 087	913	1 128
Farms with expenses of—										
$1 to $4,999		4 155	3 571	322	208	204	203	4	2	54
$5,000 to $24,999		1 378	902	199	235	217	208	18	17	42
$25,000 to $99,999		372	170	69	126	119	113	7	7	7
$100,000 or more		65	24	12	27	23	22	4	3	2
Commercially mixed formula feeds	farms	2 335	1 825	254	212	204	200	8	8	44
	$1,000	10 129	5 842	1 934	2 110	1 997	1 985	113	113	244
Farms with expenses of—										
$1 to $4,999		1 827	1 514	174	104	102	102	2	2	35
$5,000 to $24,999		427	273	62	86	81	77	5	5	6
$25,000 to $79,999		73	34	15	21	20	20	1	1	3
$80,000 or more		8	4	3	1	1	1	-	-	-
Seeds, bulbs, plants, and trees	farms	3 169	2 377	419	347	327	320	20	18	26
	$1,000	7 397	4 583	1 233	1 499	1 437	1 375	62	(D)	82
Farms with expenses of—										
$1 to $999		1 717	1 362	211	133	124	123	9	9	11
$1,000 to $4,999		1 000	741	129	119	114	111	5	3	11
$5,000 to $24,999		434	271	73	86	80	78	6	6	4
$25,000 or more		18	3	6	9	9	8	-	-	-
Commercial fertilizer	farms	2 904	2 117	377	372	343	335	29	27	38
	$1,000	17 878	10 440	2 882	4 439	3 885	3 791	554	(D)	137
Farms with expenses of—										
$1 to $4,999		1 981	1 519	243	188	173	168	15	15	31
$5,000 to $24,999		762	523	105	128	124	122	4	3	6
$25,000 to $49,999		127	65	21	40	31	31	9	8	1
$50,000 or more		34	10	8	16	15	14	1	1	-
Agricultural chemicals	farms	4 029	3 047	501	421	397	388	24	23	60
	$1,000	9 118	5 214	1 823	2 187	2 031	1 942	157	(D)	94
Farms with expenses of—										
$1 to $4,999		3 547	2 782	413	296	282	279	14	13	56
$5,000 to $24,999		436	247	79	106	97	92	9	9	4
$25,000 to $49,999		37	16	5	16	16	15	-	-	-
$50,000 or more		9	2	4	3	2	2	1	1	-
Petroleum products	farms	8 493	6 639	886	827	770	750	57	53	141
	$1,000	32 490	19 248	5 067	7 688	7 311	6 988	376	288	487
Farms with expenses of—										
$1 to $4,999		6 491	5 459	551	367	331	326	36	35	114
$5,000 to $24,999		1 892	1 152	312	404	385	375	19	18	24
$25,000 to $49,999		91	25	16	48	48	43	2	-	2
$50,000 or more		19	3	7	8	8	6	-	-	1
Gasoline and gasohol	farms	7 995	6 226	843	787	741	721	46	42	139
	$1,000	17 020	10 389	2 548	3 772	3 610	3 411	163	123	311
Diesel fuel	farms	5 257	3 879	633	659	619	604	40	38	86
	$1,000	10 540	6 152	1 655	2 623	2 480	2 409	143	(D)	110
Natural gas	farms	530	367	74	73	67	66	6	4	16
	$1,000	695	360	113	210	188	(D)	22	(D)	12
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	6 907	5 250	794	757	707	688	50	48	106
	$1,000	4 235	2 348	750	1 062	1 034	(D)	48	39	55

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1] —Con.										
Total farm production expenses—Con.	farms	6 908	5 306	779	717	674	657	43	39	106
Electricity	$1,000	10 576	5 215	1 494	3 692	3 482	3 276	210	150	175
Farms with expenses of—										
$1 to $999		4 674	3 856	474	267	247	244	20	19	77
$1,000 to $4,999		1 888	1 309	229	326	312	304	14	13	24
$5,000 to $24,999		328	139	72	112	105	101	7	6	5
$25,000 or more		18	2	4	12	10	8	2	1	-
Hired farm labor	farms	3 377	2 330	429	566	526	510	40	37	52
	$1,000	50 342	18 260	8 660	22 211	20 867	19 703	1 344	1 064	1 210
Farms with expenses of—										
$1 to $4,999		1 802	1 504	179	97	83	83	14	14	22
$5,000 to $24,999		1 056	852	185	222	210	207	12	12	17
$25,000 to $99,999		453	184	68	209	201	191	8	7	12
$100,000 or more		66	10	17	38	32	29	6	4	1
Contract labor	farms	2 130	1 468	277	344	314	303	30	28	41
	$1,000	10 061	5 071	1 910	2 883	2 598	2 402	285	(D)	198
Farms with expenses of—										
$1 to $999		809	625	95	74	74	74	1	-	14
$1,000 to $4,999		793	564	109	91	87	87	18	18	11
$5,000 to $24,999		475	260	62	137	128	124	9	9	16
$25,000 or more		53	19	11	23	21	18	2	1	-
Repair and maintenance	farms	7 638	5 997	742	762	711	692	51	47	137
	$1,000	31 561	18 506	4 829	7 730	7 309	6 910	421	339	497
Farms with expenses of—										
$1 to $4,999		5 756	4 870	447	325	303	296	22	21	114
$5,000 to $24,999		1 723	1 069	260	374	348	340	26	25	20
$25,000 to $49,999		119	46	26	45	42	40	3	1	2
$50,000 or more		40	12	9	18	18	16	-	-	1
Customwork, machine hire, and rental of machinery and equipment	farms	2 583	1 931	270	330	305	301	25	23	52
	$1,000	7 946	4 995	1 399	1 473	1 374	1 316	99	(D)	81
Farms with expenses of—										
$1 to $999		1 226	954	116	120	111	110	9	9	36
$1,000 to $4,999		934	712	91	118	106	105	12	11	13
$5,000 to $24,999		392	252	51	86	83	82	3	3	3
$25,000 or more		31	13	12	6	5	4	1	-	-
Interest expense	farms	5 235	4 047	561	550	522	510	28	27	77
	$1,000	54 695	30 816	8 825	14 601	14 105	13 156	496	(D)	454
Farms with expenses of—										
$1 to $4,999		2 949	2 468	264	158	142	142	16	16	59
$5,000 to $24,999		1 706	1 289	186	215	207	204	8	8	16
$25,000 to $99,999		530	278	100	151	149	142	2	1	1
$100,000 or more		50	12	11	26	24	22	2	2	1
Secured by real estate	farms	3 614	2 790	340	422	398	390	24	24	62
	$1,000	36 980	21 148	5 648	9 801	9 440	8 800	361	361	385
Farms with expenses of—										
$1 to $999		601	469	58	36	27	27	9	9	38
$1,000 to $4,999		1 332	1 160	67	95	88	88	7	7	10
$5,000 to $24,999		1 321	981	150	178	172	166	6	6	12
$25,000 or more		360	180	65	113	111	107	2	2	2
Not secured by real estate	farms	2 930	2 251	360	300	287	278	13	12	19
	$1,000	17 716	9 668	3 179	4 800	4 665	4 357	135	(D)	89
Farms with expenses of—										
$1 to $999		894	760	73	54	45	45	9	9	7
$1,000 to $4,999		1 098	894	133	64	64	64	-	-	7
$5,000 to $24,999		795	547	125	118	116	113	2	2	5
$25,000 or more		143	50	29	64	62	56	2	1	-
Cash rent	farms	3 009	2 289	364	330	317	305	13	12	26
	$1,000	25 676	14 505	5 681	5 165	4 981	4 682	184	(D)	324
Farms with expenses of—										
$1 to $4,999		1 864	1 501	205	141	137	132	4	3	17
$5,000 to $9,999		468	396	52	40	36	35	4	4	-
$10,000 to $24,999		425	260	51	89	87	84	2	2	5
$25,000 or more		232	112	56	60	57	54	3	3	4
Property taxes	farms	8 408	6 612	852	801	743	724	58	54	143
	$1,000	15 961	8 705	2 139	4 639	4 084	3 842	555	250	478
Farms with expenses of—										
$1 to $4,999		7 720	6 335	745	512	470	465	42	41	128
$5,000 to $9,999		476	222	73	176	169	164	7	7	5
$10,000 to $24,999		179	46	29	97	91	84	6	4	7
$25,000 or more		33	9	5	18	13	11	3	2	3
All other farm production expenses	farms	8 682	6 741	918	855	797	777	58	54	148
	$1,000	57 211	29 665	9 509	17 269	16 097	15 302	1 172	1 040	768
Farms with expenses of—										
$1 to $4,999		6 270	5 226	579	344	314	310	30	29	121
$5,000 to $24,999		1 935	1 329	248	337	323	315	14	13	21
$25,000 to $49,999		268	140	44	82	77	73	5	5	2
$50,000 or more		189	46	47	92	83	79	9	7	4

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held[2]		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]										
All farms	number	9 206	7 249	945	856	798	778	58	54	156
	$1,000	136 366	57 934	25 587	51 957	49 299	48 902	2 658	1 905	887
Average per farm	dollars	14 813	7 992	27 078	60 698	61 778	60 285	45 831	35 283	5 688
Farms with net gains[2]	number	4 983	3 679	622	582	541	526	41	38	100
Average net gain	dollars	33 811	21 753	47 509	98 083	100 302	98 194	68 811	53 877	18 136
Gain of—										
Less than $1,000		566	532	22	9	9	9	-	-	3
$1,000 to $9,999		1 776	1 409	226	99	82	80	17	15	42
$10,000 to $49,999		1 335	1 337	215	234	222	217	12	12	49
$50,000 or more		806	401	159	240	228	220	12	10	6
Farms with net losses	number	4 223	3 570	323	274	257	252	17	16	56
Average net loss	dollars	7 605	6 189	12 272	18 713	19 318	18 841	9 593	(D)	16 628
Loss of—										
Less than $1,000		782	691	54	32	32	32	-	-	5
$1,000 to $9,999		2 614	2 290	181	116	107	106	9	9	27
$10,000 to $49,999		750	556	74	100	92	89	8	7	20
$50,000 or more		77	33	14	26	26	25	-	-	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME										
Government payments	farms	1 796	1 382	221	200	198	193	2	2	13
	$1,000	19 578	12 227	2 994	4 298	(D)	4 196	(D)	(D)	60
Other farm-related income[1]	farms	1 934	1 503	250	153	149	140	4	3	28
	$1,000	11 209	7 245	1 451	2 413	2 408	2 270	5	(D)	100
Customwork and other agricultural services	farms	660	525	81	41	40	39	1	-	13
	$1,000	3 371	2 672	381	272	(D)	254	(D)	(D)	46
Gross cash rent or share payments	farms	1 024	795	141	76	75	72	1	-	12
	$1,000	5 880	3 342	715	1 784	(D)	1 757	(D)	-	45
Forest products and Christmas trees	farms	73	58	10	4	4	4	-	-	1
	$1,000	386	262	112	(D)	(D)	(D)	-	-	(D)
Other farm-related income sources	farms	514	377	71	64	62	58	2	2	2
	$1,000	1 555	969	244	(D)	(D)	(D)	(D)	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS										
Total	farms	322	232	46	41	40	40	1	1	3
	$1,000	6 050	4 032	856	1 156	(D)	(D)	(D)	(D)	12
Corn	farms	136	94	21	18	18	18	-	-	3
	$1,000	2 937	1 895	396	633	633	633	-	-	12
Wheat	farms	165	120	22	23	23	23	-	-	-
	$1,000	2 684	1 838	368	477	477	477	-	-	-
Soybeans	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sorghum, barley, and oats	farms	31	21	4	6	5	5	1	1	-
	$1,000	181	128	8	45	(D)	(D)	(D)	(D)	-
Cotton	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms	11	8	3	-	-	-	-	-	-
	$1,000	257	171	86	-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	7 237	5 699	747	710	681	660	29	26	81
	acres	2 838 627	1 807 257	405 103	576 888	550 785	515 467	26 103	22 333	49 379
Harvested cropland	farms	6 389	4 967	686	663	636	617	27	24	73
	acres	1 717 027	1 034 725	258 849	403 439	385 809	356 942	17 630	13 860	20 014
Farms by acres harvested:										
1 to 49 acres		1 540	1 382	101	41	38	38	3	3	18
50 to 99 acres		1 004	858	86	45	40	39	5	5	15
100 to 199 acres		1 221	997	123	86	82	80	4	4	15
200 to 499 acres		1 686	1 223	211	237	234	229	3	2	15
500 to 999 acres		653	383	103	159	153	147	6	6	6
1,000 to 1,999 acres		222	106	48	66	62	61	4	3	2
2,000 acres or more		63	18	14	29	27	23	2	1	2
Cropland:										
Pasture or grazing only	farms	3 246	2 636	327	250	239	229	11	11	33
	acres	549 782	388 633	67 857	78 341	72 997	68 231	5 344	5 344	15 151
In cover crops, legumes, and soil improvement grasses, not harvested and not pastured	farms	525	408	56	55	53	53	2	2	6
	acres	91 416	59 393	14 068	17 099	(D)	(D)	(D)	(D)	836
On which all crops failed	farms	358	252	51	48	47	46	1	1	7
	acres	35 050	22 706	5 779	5 755	(D)	(D)	(D)	(D)	810
In cultivated summer fallow	farms	997	758	109	116	115	113	1	1	14
	acres	311 905	217 008	33 979	58 181	(D)	56 821	(D)	(D)	2 737
Idle	farms	910	707	114	81	80	78	1	1	8
	acres	133 447	84 792	24 751	14 073	(D)	12 128	(D)	(D)	9 831
Total woodland	farms	796	601	105	81	78	71	5	5	9
	acres	662 602	306 733	97 823	89 669	85 535	83 526	4 124	4 124	188 557
Woodland pastured	farms	674	509	91	68	64	60	4	4	6
	acres	622 553	267 927	92 104	74 [illegible]	(D)	71 427	(D)	(D)	187 980
Woodland not pastured	farms	202	158	24	16	14	13	2	2	4
	acres	60 049	38 806	5 519	15 147	(D)	12 099	(D)	(D)	577

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
LAND IN FARMS ACCORDING TO USE—Con.										
Pastureland and rangeland other than cropland and woodland pastured	farms	5 467	4 076	632	685	635	613	30	26	94
	acres	29 624 287	11 445 516	4 578 843	9 784 015	8 793 033	8 067 066	990 982	581 789	3 815 913
Land in house lots, ponds, roads, wasteland, etc.	farms	5 280	4 212	496	505	486	472	19	15	67
	acres	449 619	249 477	51 714	87 546	80 356	66 961	7 190	2 704	60 882
Cropland under federal acreage reduction programs:										
Annual commodity acreage adjustment programs	farms	1 031	781	115	128	127	124	1	1	7
	acres	93 939	65 705	11 931	16 130	(D)	15 752	(D)	(D)	173
Conservation reserve program	farms	234	164	33	35	34	34	1	1	2
	acres	101 859	66 773	(D)	20 356	(D)	(D)	(D)	(D)	(D)
Value of land and buildings[1]	farms	9 206	7 249	945	856	798	778	58	54	156
	$1,000	4 909 412	2 539 788	795 458	1 209 267	1 069 632	1 008 218	139 635	103 993	364 899
Average per farm	dollars	533 284	350 364	841 754	1 412 695	1 340 391	1 295 910	2 407 500	1 925 796	2 339 096
Average per acre	dollars	147	185	156	115	113	116	134	166	89
Farms by value group:										
$1 to $39,999		1 434	1 236	96	62	55	55	7	7	40
$40,000 to $69,999		823	754	55	6	5	5	1	1	8
$70,000 to $99,999		833	740	47	29	21	21	8	8	17
$100,000 to $149,999		1 102	968	68	56	56	56	–	–	10
$150,000 to $199,999		823	699	92	30	29	29	1	1	2
$200,000 to $499,999		2 002	1 610	219	145	129	127	16	16	28
$500,000 to $999,999		1 164	763	168	215	213	206	2	2	18
$1,000,000 to $1,999,999		593	301	118	161	151	147	10	10	13
$2,000,000 to $4,999,999		324	149	58	107	99	94	8	5	10
$5,000,000 or more		108	29	24	45	40	36	5	4	10
VALUE OF MACHINERY AND EQUIPMENT[1]										
Estimated market value of all machinery and equipment	farms	9 183	7 219	932	856	798	778	58	54	156
	$1,000	418 833	264 706	60 306	87 299	82 721	79 973	4 578	3 264	6 523
Farms by value group:										
$1 to $4,999		823	721	62	20	16	15	4	4	20
$5,000 to $9,999		1 819	1 598	127	65	64	63	1	1	29
$10,000 to $19,999		1 576	1 351	132	69	62	61	7	6	24
$20,000 to $49,999		2 224	1 778	211	185	161	157	24	24	50
$50,000 to $99,999		1 395	987	183	208	197	189	11	10	17
$100,000 to $199,999		1 008	657	148	152	187	186	5	5	11
$200,000 to $499,999		293	125	64	101	97	95	4	3	3
$500,000 or more		25	2	5	16	14	12	2	1	2
SELECTED MACHINERY AND EQUIPMENT[1]										
Motortrucks, including pickups	farms	8 729	6 845	905	827	777	758	50	46	152
	number	23 133	16 121	2 914	3 701	3 554	3 431	147	125	397
Wheel tractors	farms	7 542	5 827	803	774	721	704	53	50	138
	number	20 360	14 416	2 567	3 011	2 839	2 764	172	156	346
Less than 40 horsepower (PTO)	farms	4 259	3 279	472	425	395	388	30	27	83
	number	6 991	5 215	818	818	780	764	38	(D)	139
40 horsepower (PTO) or more	farms	5 846	4 432	648	661	613	598	48	45	112
	number	13 369	9 201	1 768	2 193	2 059	2 000	134	(D)	207
Grain and bean combines	farms	1 766	1 320	238	204	198	196	6	6	4
	number	2 127	1 577	288	257	251	(D)	6	6	5
Cottonpickers and strippers	farms	–	–	–	–	–	–	–	–	–
	number	–	–	–	–	–	–	–	–	–
Mower conditioners	farms	3 593	2 695	412	453	422	413	31	30	33
	number	4 207	3 063	506	593	556	542	37	(D)	45
Pickup balers	farms	4 238	3 177	515	499	467	453	32	29	47
	number	5 181	3 770	679	666	628	605	38	33	66
AGRICULTURAL CHEMICALS[1]										
Commercial fertilizer	farms	2 903	2 116	377	372	343	335	29	27	38
	acres on which used	655 910	373 906	112 912	162 212	148 330	143 786	13 882	(D)	6 880
Lime	farms	–	–	–	–	–	–	–	–	–
	acres on which used	–	–	–	–	–	–	–	–	–
	tons	–	–	–	–	–	–	–	–	–
Sprays, dusts, granules, fumigants, etc., to control—										
Insects on hay and other crops	farms	1 128	795	151	173	170	168	3	3	9
	acres on which used	209 987	123 507	24 432	61 413	59 009	53 307	2 404	2 404	635
Nematodes in crops	farms	209	138	37	28	28	28	–	–	–
	acres on which used	37 251	14 923	9 000	13 328	13 328	13 328	–	–	–
Diseases in crops and orchards	farms	101	60	7	14	14	14	–	–	–
	acres on which used	17 351	12 430	846	4 075	4 075	4 075	–	–	–
Weeds, grass, or brush in crops and pasture	farms	3 003	2 307	338	316	292	284	24	23	42
	acres on which used	539 534	325 982	91 712	115 093	105 116	99 165	9 977	(D)	6 767
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	68	40	21	7	7	7	–	–	–
	acres on which used	11 080	6 726	3 446	908	908	908	–	–	–

See footnotes at end of table.

Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
TENURE AND RACE OF OPERATOR										
All operators		9 205	7 284	937	858	817	793	41	36	126
Full owners		4 494	3 736	387	301	284	280	17	14	70
Part owners		3 473	2 553	405	478	458	441	20	18	37
Tenants		1 238	995	145	79	75	72	4	4	19
White		9 102	7 201	926	856	815	791	41	36	119
Full owners		4 457	3 704	384	301	284	280	17	14	68
Part owners		3 431	2 520	400	476	456	439	20	18	35
Tenants		1 214	977	142	79	75	72	4	4	18
Black and other races		103	83	11	2	2	2	-	-	7
Full owners		37	32	3	-	-	-	-	-	2
Part owners		42	33	5	2	2	2	-	-	2
Tenants		24	18	3	-	-	-	-	-	3
OWNED AND RENTED LAND										
Land owned	farms	8 018	6 327	796	786	749	727	37	32	107
	acres	20 999 439	8 025 375	2 976 548	7 203 078	6 373 266	5 881 851	829 812	470 774	2 794 438
Owned land in farms	farms	7 967	6 269	792	779	742	721	37	32	107
	acres	19 874 293	7 430 070	2 791 110	6 915 428	6 113 977	6 644 822	[illegible] 451	(D)	2 737 685
Land rented or leased from others	farms	4 784	3 602	558	587	540	520	27	25	57
	acres	13 990 875	6 579 855	2 363 854	3 667 734	3 437 383	3 128 941	230 351	(D)	1 379 432
Rented or leased land in farms	farms	4 711	3 548	550	557	533	513	24	22	56
	acres	13 720 842	6 378 913	2 342 173	3 622 710	3 395 762	3 088 198	226 948	(D)	1 377 048
Land rented or leased to others	farms	988	755	111	103	98	95	5	3	19
	acres	1 395 179	796 247	207 119	332 674	300 910	275 772	31 764	(D)	59 139
OPERATOR CHARACTERISTICS										
Operators by place of residence:										
On farm operated		6 945	5 617	851	818	595	574	23	21	59
Not on farm operated		1 678	1 224	228	174	157	155	17	15	52
Not reported		582	443	58	66	65	64	1	-	15
Operators by principal occupation:										
Farming		5 953	4 477	679	719	689	689	30	27	75
Other		3 252	2 807	258	139	128	124	11	9	48
Operators by days of work off farm:										
None		3 932	2 859	485	536	510	493	26	23	52
Any		4 674	3 974	387	251	236	229	15	13	62
1 to 99 days		1 117	905	100	100	94	91	6	5	12
100 to 199 days		917	785	75	48	46	43	2	2	9
200 days or more		2 640	2 284	212	103	96	95	7	6	41
Not reported		599	451	65	71	71	71	-	-	12
Operators by years on present farm:										
2 years or less		553	446	63	32	28	28	4	3	12
3 or 4 years		627	517	74	28	24	24	4	3	8
5 to 9 years		1 541	1 255	169	95	89	88	6	6	29
10 years or more		5 000	3 946	475	534	513	497	21	19	45
Average years on present farm		18.5	18.1	18.4	23.1	23.5	23.4	15.1	16.0	14.3
Not reported		1 484	1 120	156	169	163	156	6	5	39
Operators by age group:										
Under 25 years		136	121	9	4	4	4	-	-	1
25 to 34 years		1 034	844	115	65	63	62	2	2	10
35 to 44 years		1 972	1 620	184	142	128	125	14	10	28
45 to 49 years		930	748	83	87	86	85	1	1	12
50 to 54 years		972	775	86	98	89	86	9	9	13
55 to 59 years		1 063	815	127	118	112	110	6	6	23
60 to 64 years		1 029	780	121	115	113	105	2	2	13
65 to 69 years		875	686	79	93	91	87	2	1	17
70 years and over		1 175	895	133	136	131	129	5	5	11
Average age		52.0	51.6	52.6	55.1	55.3	55.2	51.3	52.0	53.0
Operators by sex:										
Male		8 476	6 698	857	807	789	746	38	33	116
Female		729	588	80	51	48	47	3	3	10
Operators of Spanish origin (see text)		72	55	12	5	5	5	-	-	-
FARMS BY TYPE OF ORGANIZATION										
Individual or family (sole proprietorship)	farms	7 284	7 284	-	-	-	-	-	-	-
	acres	13 808 983	13 808 983	-	-	-	-	-	-	-
Partnership	farms	937	-	937	-	-	-	-	-	-
	acres	5 133 283	-	5 133 283	-	-	-	-	-	-
Corporation:										
Family held	farms	817	-	-	817	817	793	-	-	-
	acres	9 509 739	-	-	9 509 739	9 509 739	8 733 020	-	-	-
More than 10 stockholders	farms	24	-	-	24	24	-	-	-	-
10 or less stockholders	farms	793	-	-	793	793	793	-	-	-
Other than family held	farms	41	-	-	41	-	-	41	36	-
	acres	1 028 399	-	-	1 028 399	-	-	1 028 399	610 950	-
More than 10 stockholders	farms	5	-	-	5	-	-	5	-	-
10 or less stockholders	farms	36	-	-	36	-	-	36	36	-
Other—cooperative, estate or trust, institutional, etc.	farms	126	-	-	-	-	-	-	-	126
	acres	4 114 731	-	-	-	-	-	-	-	4 114 731

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
FARMS BY SIZE										
1 to 9 acres		795	684	51	50	45	43	5	4	10
10 to 49 acres		989	912	54	17	15	15	2	2	6
50 to 69 acres		216	203	9	3	3	3	-	-	1
70 to 99 acres		392	363	18	6	6	6	-	-	5
100 to 139 acres		342	301	23	10	8	8	2	2	8
140 to 179 acres		406	347	40	10	9	9	1	1	9
180 to 219 acres		261	224	28	8	8	8	-	-	1
220 to 259 acres		260	225	22	10	10	10	-	-	3
260 to 499 acres		1 015	863	89	54	52	52	2	2	9
500 to 999 acres		1 091	908	111	66	66	66	-	-	6
1,000 to 1,999 acres		954	734	116	92	90	89	2	2	12
2,000 acres or more		2 484	1 520	376	532	505	484	27	23	56
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION										
Cash grains (011)		771	648	67	51	49	49	2	2	7
Field crops, except cash grains (013)		1 153	956	108	76	73	73	3	3	13
Cotton (0131)		-	-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		1 153	956	108	76	73	73	3	3	13
Vegetables and melons (016)		3	3	-	-	-	-	-	-	-
Fruits and tree nuts (017)		3	3	-	-	-	-	-	-	-
Horticultural specialties (018)		41	28	6	7	6	6	1	1	-
General farms, primarily crop (019)		344	282	29	30	28	26	2	2	3
Livestock, except dairy, poultry, and animal specialties (021)		5 748	4 395	635	643	611	587	32	27	75
Beef cattle, except feedlots (0212)		4 588	3 478	518	536	510	487	26	23	56
Dairy farms (024)		120	90	22	5	5	5	-	-	3
Poultry and eggs (025)		22	19	2	1	1	1	-	-	-
Animal specialties (027)		832	754	43	32	31	31	1	1	3
General farms, primarily livestock and animal specialties (029)		168	108	25	13	13	13	-	-	22
LIVESTOCK										
Cattle and calves inventory	farms	5 990	4 590	656	668	640	617	28	24	76
	number	1 412 901	684 698	228 335	472 939	444 173	423 194	28 766	16 453	26 929
Farms with—										
1 to 9		761	696	37	18	18	18	-	-	8
10 to 49		1 456	1 283	103	53	52	49	1	1	17
50 to 99		933	783	95	42	40	40	2	2	13
100 to 199		1 018	815	104	85	81	78	4	4	14
200 to 499		1 114	723	175	205	199	195	6	6	11
500 or more		708	288	142	265	250	237	15	11	13
Cows and heifers that had calved	farms	5 298	4 024	598	609	585	563	24	21	67
	number	698 453	355 863	114 510	213 228	198 686	188 354	14 542	11 034	14 852
Beef cows	farms	5 082	3 841	571	605	581	559	24	21	65
	number	669 166	349 872	112 366	212 360	(D)	187 495	(D)	(D)	14 568
Farms with—										
1 to 9		742	674	35	27	27	24	-	-	6
10 to 49		1 524	1 323	122	57	55	55	2	2	22
50 to 99		882	705	94	74	71	70	3	3	9
100 to 199		899	637	131	118	116	113	2	2	13
200 to 499		778	422	142	206	201	194	5	5	8
500 or more		257	80	47	123	111	103	12	9	7
Milk cows	farms	788	614	97	70	69	66	1	1	7
	number	9 287	5 991	2 144	868	(D)	859	(D)	(D)	284
Farms with—										
1 to 4		628	497	69	60	59	56	1	1	2
5 to 9		36	27	4	4	4	4	-	-	1
10 to 49		56	46	6	1	1	1	-	-	3
50 to 99		44	33	10	1	1	1	-	-	-
100 to 199		19	9	6	3	3	3	-	-	1
200 to 499		5	2	2	1	1	1	-	-	-
500 or more		-	-	-	-	-	-	-	-	-
Heifers and heifer calves	farms	4 661	3 500	526	579	554	534	25	21	56
	number	374 827	174 063	60 430	133 508	126 037	120 765	7 471	3 277	6 826
Steers, steer calves, bulls, and bull calves	farms	5 044	3 787	584	613	587	568	26	22	60
	number	339 621	154 772	53 395	126 203	119 450	114 075	6 753	2 142	5 251
Cattle and calves sold	farms	5 965	4 540	671	678	648	625	30	26	76
	number	956 523	436 528	159 298	347 443	327 765	298 942	19 678	14 840	13 254
	$1,000	473 233	201 185	79 071	187 200	177 770	162 749	9 430	6 996	5 778
Calves	farms	2 951	2 253	342	319	301	293	18	15	37
	number	233 622	126 484	40 363	83 090	55 817	54 294	7 273	4 983	3 885
	$1,000	82 738	43 974	14 806	22 717	19 988	19 477	2 749	1 756	1 241
Cattle	farms	5 047	3 798	574	614	585	563	29	26	61
	number	722 901	310 044	118 935	284 353	271 948	244 646	12 405	9 957	9 589
	$1,000	390 496	157 211	64 265	164 483	157 802	143 272	6 680	5 240	4 537
Fattened on grain and concentrates	farms	480	353	48	69	66	65	3	2	10
	number	136 762	37 710	7 759	90 515	90 148	(D)	367	(D)	778
	$1,000	91 557	22 375	5 023	63 620	63 422	(D)	198	(D)	538

See footnotes at end of table.

Table 49. **Summary by Type of Organization: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK—Con.									
Hogs and pigs inventory—farms	474	387	51	26	25	25	3	3	8
number	28 437	17 036	6 528	4 090	3 144	3 144	946	946	783
Farms with—									
1 to 24	328	270	37	16	14	14	2	2	5
25 to 49	47	39	4	3	3	3	-	-	1
50 to 99	35	30	1	3	3	3	-	-	1
100 to 199	27	22	4	1	1	1	-	-	-
200 to 499	26	22	3	3	3	3	-	-	-
500 or more	9	4	2	2	1	1	1	1	1
Used or to be used for breeding—farms	251	219	19	10	9	9	1	1	3
number	4 480	2 689	1 060	631	(D)	(D)	(D)	(D)	100
Other—farms	425	343	49	25	22	22	3	3	8
number	23 957	14 347	5 468	3 459	(D)	(D)	(D)	(D)	683
Hogs and pigs sold—farms	407	347	31	22	19	19	3	3	7
number	54 255	25 620	14 071	13 389	10 109	10 109	3 280	3 280	1 175
$1,000	4 897	2 455	1 218	1 106	696	696	410	410	117
Feeder pigs—farms	115	95	12	6	5	5	1	1	2
number	18 397	6 619	(D)	7 481	(D)	(D)	(D)	(D)	(D)
$1,000	834	263	(D)	373	(D)	(D)	(D)	(D)	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30—farms	266	227	20	14	13	13	1	1	5
number	6 443	3 400	1 775	1 118	(D)	(D)	(D)	(D)	150
Dec. 1 and May 31—farms	238	204	16	13	13	13	-	-	5
number	3 249	1 671	899	590	590	590	-	-	89
June 1 and Nov. 30—farms	216	184	17	12	11	11	1	1	3
number	3 194	1 729	876	526	(D)	(D)	(D)	(D)	61
Sheep and lambs of all ages inventory—farms	1 568	1 247	170	135	133	128	2	2	16
number	917 122	433 754	184 873	291 508	(D)	264 075	(D)	(D)	6 987
Ewes 1 year old or older—farms	1 439	1 139	160	125	123	118	2	2	15
number	583 602	251 767	(D)	194 690	(D)	173 867	(D)	(D)	(D)
Sheep and lambs sold—farms	1 576	1 248	173	138	134	129	4	3	17
number	674 727	326 912	121 535	219 443	211 742	202 492	7 701	(D)	4 837
Sheep and lambs shorn—farms	1 453	1 148	163	127	125	120	2	2	15
number	737 848	309 424	156 952	264 352	(D)	238 498	(D)	(D)	7 120
pounds of wool	7 101 320	2 931 396	1 531 798	2 570 329	(D)	2 319 432	(D)	(D)	67 797
Horses and ponies inventory—farms	5 346	4 240	527	530	507	489	23	20	49
number	47 917	33 222	5 367	8 500	7 973	7 277	527	462	828
Horses and ponies sold—farms	1 136	907	112	106	99	93	7	5	11
number	5 747	4 684	449	489	471	359	18	(D)	125
Goats inventory—farms	230	196	22	10	9	7	1	1	2
number	3 561	3 410	95	(D)	(D)	42	(D)	(D)	(D)
Goats sold—farms	64	57	5	1	1	1	-	-	1
number	748	720	(D)	(D)	(D)	(D)	-	-	(D)
POULTRY									
Chickens 3 months old or older inventory—farms	929	766	84	69	66	64	3	3	10
number	29 235	24 576	2 748	1 720	1 646	(D)	74	74	191
Farms with—									
1 to 399	923	760	84	69	66	64	3	3	10
400 to 3,199	6	6	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-	-
Hens and pullets of laying age—farms	924	762	84	68	65	63	3	3	10
number	26 910	22 416	2 538	1 665	1 591	(D)	74	74	191
Pullets 3 months old or older not of laying age—farms	111	101	7	3	3	2	-	-	-
number	2 425	2 160	210	55	55	(D)	-	-	-
Hens and pullets sold—farms	56	50	3	2	2	2	-	-	1
number	2 819	2 677	90	(D)	(D)	(D)	-	-	(D)
Broilers and other meat-type chickens sold—farms	37	33	3	1	1	1	-	-	-
number	9 491	8 469	(D)	(D)	(D)	(D)	-	-	-
Farms with—									
1 to 1,999	36	32	3	1	1	1	-	-	-
2,000 to 59,999	1	1	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-	-
Turkey hens kept for breeding—farms	81	72	5	3	3	3	-	-	1
number	374	324	41	(D)	(D)	(D)	-	-	(D)
Turkeys sold—farms	17	16	-	1	1	1	-	-	-
number	1 216	(D)	-	(D)	(D)	(D)	-	-	-

See footnotes at end of table.

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
CROPS HARVESTED										
Corn for grain or seed	farms	464	352	64	59	58	58	-	-	10
	acres	39 970	28 710	6 339	6 599	6 599	6 599	-	-	322
	bushels	4 304 626	2 785 380	727 936	761 842	761 842	761 842	-	-	29 470
Irrigated	farms	467	339	63	55	55	55	-	-	10
	acres	38 185	25 154	6 299	6 390	6 390	6 390	-	-	322
Corn for silage or green chop	farms	433	276	87	83	81	78	2	2	7
	acres	29 900	14 183	6 773	8 464	(D)	7 274	(D)	(D)	480
	tons, green	508 205	234 337	117 366	146 554	(D)	131 954	(D)	(D)	7 948
Irrigated	farms	418	268	65	76	76	73	2	2	7
	acres	28 828	13 601	6 665	8 082	(D)	6 892	(D)	(D)	480
Wheat for grain	farms	924	706	100	112	112	111	-	-	6
	acres	252 784	163 397	27 702	41 236	41 236	(D)	-	-	449
	bushels	7 207 742	5 168 166	846 545	1 158 561	1 158 561	(D)	-	-	16 470
Irrigated	farms	169	117	30	20	20	20	-	-	2
	acres	11 817	7 298	(D)	2 225	2 225	2 225	-	-	(D)
Farms by acres harvested:										
1 to 24 acres		107	80	15	10	10	10	-	-	2
25 to 99 acres		250	208	19	21	21	20	-	-	2
100 to 249 acres		249	185	34	28	28	28	-	-	-
250 to 499 acres		174	133	17	24	24	24	-	-	-
500 acres or more		144	100	15	29	29	29	-	-	-
Barley for grain	farms	1 190	883	158	135	130	127	5	5	14
	acres	127 366	82 845	18 789	25 227	24 566	24 264	661	661	505
	bushels	8 654 469	5 431 351	1 205 [illegible]59	1 982 834	1 919 901	1 907 987	62 933	62 933	34 425
Irrigated	farms	913	671	130	100	95	94	5	5	12
	acres	105 172	66 801	15 937	22 001	21 345	(D)	656	656	433
Farms by acres harvested:										
1 to 24 acres		248	196	26	17	17	17	-	-	7
25 to 99 acres		511	393	70	43	41	39	2	2	5
100 to 249 acres		304	227	37	38	36	35	2	2	2
250 to 499 acres		99	59	15	25	24	24	1	1	-
500 acres or more		28	8	8	12	12	12	-	-	-
Oats for grain	farms	795	567	104	114	111	106	3	2	10
	acres	41 987	26 994	6 177	8 480	7 890	7 463	590	(D)	336
	bushels	1 893 335	1 216 955	280 840	378 715	342 477	318 001	36 238	(D)	16 825
Irrigated	farms	469	332	67	63	60	57	3	2	7
	acres	17 411	10 719	2 773	3 709	3 119	2 802	590	(D)	210
Dry edible beans, excluding dry limas	farms	394	306	47	35	35	35	-	-	6
	acres	33 866	23 791	5 253	4 767	4 767	4 767	-	-	55
	cwt	618 740	428 261	105 906	83 795	83 795	83 795	-	-	778
Irrigated	farms	394	306	47	35	35	35	-	-	6
	acres	33 866	23 791	5 253	4 767	4 767	4 767	-	-	55
Irish potatoes	farms	24	15	2	7	7	7	-	-	-
	acres	2 313	(D)	(D)	1 074	1 074	1 074	-	-	-
	cwt	545 16[illegible]	(D)	(D)	224 742	224 742	224 742	-	-	-
Irrigated	farms	24	15	2	7	7	7	-	-	-
	acres	2 313	(D)	(D)	1 074	1 074	1 074	-	-	-
Sugar beets for sugar	farms	400	292	46	55	54	54	1	1	7
	acres	56 932	33 112	9 068	14 615	(D)	14 465	(D)	(D)	137
	tons	1 177 191	675 499	185 058	313 825	(D)	310 225	(D)	(D)	2 809
Irrigated	farms	400	292	46	55	54	54	1	1	7
	acres	56 932	33 112	9 068	14 615	(D)	14 465	(D)	(D)	137
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	5 682	4 416	611	591	569	550	22	19	64
	acres	1 132 842	640 334	179 704	295 051	278 959	251 907	16 092	12 512	17 753
	tons, dry	1 904 291	1 098 163	288 959	485 042	454 927	427 270	30 115	23 287	34 127
Irrigated	farms	4 288	3 280	478	480	460	444	20	18	50
	acres	848 392	446 805	138 828	248 796	234 259	208 841	14 537	(D)	13 963
Farms by acres harvested:										
1 to 24 acres		947	671	53	18	17	17	1	1	5
25 to 99 acres		1 917	1 641	156	100	95	94	5	5	20
100 to 249 acres		1 571	1 178	199	174	170	166	4	3	20
250 to 499 acres		732	472	102	150	149	141	1	1	8
500 acres or more		515	254	101	149	138	130	11	9	11
Alfalfa hay	farms	4 166	3 244	458	414	400	389	14	11	50
	acres	541 665	347 606	77 695	106 700	97 929	92 271	8 771	5 191	9 662
	tons, dry	1 179 937	732 316	186 211	257 336	237 362	224 996	19 974	13 146	24 074
Irrigated	farms	3 243	2 488	370	345	333	323	12	10	40
	acres	374 028	228 511	54 709	82 801	74 245	69 327	8 556	(D)	8 007

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 50. Summary by Age and Principal Occupation of Operator: 1987

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS									
Farms	number	9 205	5 953	82	631	1 042	1 086	1 450	1 662
	percent	100.0	64.7	.9	6.9	11.3	11.8	15.8	18.1
Land in farms	acres	33 595 135	29 555 725	66 195	1 879 486	6 731 211	6 350 604	7 2ue 134	6 229 395
Average size of farm	acres	3 650	4 965	807	2 979	5 500	5 848	5 033	4 952
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	9 205	5 953	82	631	1 042	1 086	1 450	1 662
	$1,000	676 721	582 815	2 523	51 812	101 299	122 135	160 472	144 575
Average per farm	dollars	73 517	97 903	30 768	82 111	97 216	112 463	110 670	86 989
Farms by value of sales:									
Less than $1,000 (see text)		1 208	306	3	29	39	40	83	132
$1,000 to $2,499		779	233	7	26	40	33	43	84
$2,500 to $4,999		776	338	5	31	59	49	69	125
$5,000 to $9,999		977	541	19	56	73	83	111	197
$10,000 to $19,999		1 120	712	16	77	106	95	173	245
$20,000 to $24,999		377	273	9	33	41	34	71	85
$25,000 to $39,999		815	653	8	81	123	107	153	181
$40,000 to $49,999		426	371	5	39	71	65	112	79
$50,000 to $99,999		1 154	1 045	1	116	203	244	243	238
$100,000 to $249,999		1 064	996	8	101	200	224	279	186
$250,000 to $499,999		335	316	1	28	59	83	79	68
$500,000 to $999,999		125	119	-	10	22	20	35	32
$1,000,000 or more		59	48	-	2	6	9	19	12
Grains	farms	2 100	1 774	29	222	349	328	455	391
	$1,000	57 117	53 902	515	7 205	13 091	10 373	15 713	7 005
Sales of $50,000 or more	farms	335	327	2	44	79	69	97	36
	$1,000	32 059	31 217	(D)	(D)	8 122	5 930	9 798	3 211
Corn for grain	farms	366	326	8	52	79	73	72	42
	$1,000	6 606	6 159	122	951	1 557	1 229	1 642	658
Wheat	farms	902	785	11	72	150	140	207	205
	$1,000	17 363	16 096	108	1 437	4 067	2 729	4 571	3 184
Soybeans	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sorghum for grain	farms	1	1	-	1	-	-	-	-
	$1,000	(D)	(D)	-	(D)	-	-	-	-
Barley	farms	894	768	13	119	143	123	209	146
	$1,000	22 517	21 560	214	3 146	5 170	4 306	6 446	2 277
Oats	farms	367	290	1	35	58	63	66	67
	$1,000	(D)	(D)	(D)	100	302	372	320	269
Other grains	farms	488	452	5	86	109	84	121	47
	$1,000	9 078	8 720	(D)	(D)	1 995	1 737	2 734	616
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	2 391	1 582	10	197	306	274	400	405
	$1,000	26 420	22 007	(D)	2 625	4 680	(D)	6 066	3 915
Sales of $50,000 or more	farms	98	89	-	13	18	20	26	12
	$1,000	8 713	8 051	-	1 284	1 693	1 666	2 491	916
Vegetables, sweet corn, and melons	farms	27	17	-	2	3	2	3	5
	$1,000	94	72	-	(D)	13	(D)	(D)	14
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Fruits, nuts, and berries	farms	7	3	-	-	-	-	2	1
	$1,000	3	2	-	-	-	-	(D)	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Nursery and greenhouse crops	farms	47	24	-	3	7	3	6	5
	$1,000	1 575	861	-	120	116	292	92	241
Sales of $50,000 or more	farms	13	8	-	2	1	2	-	3
	$1,000	1 102	668	-	(D)	(D)	(D)	-	(D)
Other crops	farms	426	401	6	73	92	80	98	52
	$1,000	39 485	38 769	236	5 351	9 281	8 088	11 697	4 105
Sales of $50,000 or more	farms	253	250	1	44	60	54	65	26
	$1,000	35 302	34 939	(D)	(D)	8 423	7 425	10 778	3 549
Poultry and poultry products	farms	267	171	2	24	52	22	39	52
	$1,000	148	93	(D)	(D)	18	10	45	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Dairy products	farms	174	153	-	19	31	36	33	34
	$1,000	11 345	10 905	-	1 739	2 242	2 458	2 731	1 736
Sales of $50,000 or more	farms	76	74	-	10	17	21	15	11
	$1,000	9 740	(D)	-	(D)	1 990	2 161	2 370	1 372
Cattle and calves	farms	5 965	4 435	49	427	761	858	1 114	1 226
	$1,000	473 233	394 959	1 160	27 771	59 502	82 354	110 545	113 627
Sales of $50,000 or more	farms	1 790	1 638	4	136	283	382	430	404
	$1,000	411 451	346 359	604	23 155	51 284	73 487	97 835	99 994

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms	number	3 252	53	403	930	816	662	388
	percent	35.3	6	4.4	10.1	8.9	7.2	4.2
Land in farms	acres	4 039 410	43 920	528 196	799 143	729 804	989 019	949 328
Average size of farm	acres	1 242	829	1 311	859	894	1 494	2 447
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	3 252	53	403	930	816	662	388
	$1,000	93 906	624	14 815	9 816	13 404	42 060	13 188
Average per farm	dollars	28 876	11 766	36 781	10 555	16 426	63 534	33 990
Farms by value of sales:								
Less than $1,000 (see text)		902	17	103	272	232	159	119
$1,000 to $2,499		546	8	75	154	173	93	43
$2,500 to $4,999		428	6	54	120	94	112	42
$5,000 to $9,999		436	5	71	127	106	81	46
$10,000 to $19,999		408	10	41	118	81	99	62
$20,000 to $24,999		104	2	13	34	18	24	13
$25,000 to $39,999		162	1	15	53	47	30	16
$40,000 to $49,999		55	3	9	12	9	15	7
$50,000 to $99,999		109	-	7	30	34	20	18
$100,000 to $249,999		66	1	9	10	14	18	14
$250,000 to $499,999		19	-	4	-	6	5	4
$500,000 to $999,999		6	-	1	-	1	3	1
$1,000,000 or more		11	-	1	-	1	6	3
Grains	farms	326	6	36	84	82	72	46
	$1,000	3 215	56	602	706	912	611	328
Sales of $50,000 or more	farms	8	-	3	1	2	1	1
	$1,000	842	-	391	(D)	(D)	(D)	(D)
Corn for grain	farms	40	-	4	8	11	12	5
	$1,000	448	-	181	55	96	72	44
Wheat	farms	117	3	16	31	21	25	21
	$1,000	1 267	30	281	315	136	289	214
Soybeans	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Barley	farms	126	1	15	31	34	30	15
	$1,000	958	(D)	(D)	249	368	179	52
Oats	farms	77	2	4	23	31	15	2
	$1,000	185	(D)	8	41	75	37	(D)
Other grains	farms	36	2	5	7	10	7	5
	$1,000	358	(D)	(D)	46	236	34	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	809	6	79	246	207	189	82
	$1,000	4 413	16	347	1 266	1 148	864	772
Sales of $50,000 or more	farms	9	-	-	2	2	-	5
	$1,000	662	-	-	(D)	(D)	-	388
Vegetables, sweet corn, and melons	farms	10	-	2	4	2	2	-
	$1,000	22	-	(D)	(D)	(D)	(D)	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Fruits, nuts, and berries	farms	4	-	-	1	2	-	1
	$1,000	1	-	-	(D)	(D)	-	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Nursery and greenhouse crops	farms	23	1	2	7	6	6	1
	$1,000	713	(D)	(D)	136	162	285	(D)
Sales of $50,000 or more	farms	5	-	1	1	1	2	-
	$1,000	434	-	(D)	(D)	(D)	(D)	-
Other crops	farms	25	-	3	3	8	7	4
	$1,000	716	-	49	94	391	127	55
Sales of $50,000 or more	farms	3	-	-	1	2	-	-
	$1,000	363	-	-	(D)	(D)	-	-
Poultry and poultry products	farms	96	2	18	35	23	14	4
	$1,000	54	(D)	(D)	7	31	5	(Z)
Sales of $50,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Dairy products	farms	21	3	4	5	4	4	1
	$1,000	441	92	232	74	13	(D)	(D)
Sales of $50,000 or more	farms	2	-	1	1	-	-	-
	$1,000	(D)	-	(D)	(D)	-	-	-
Cattle and calves	farms	1 530	34	217	413	356	321	189
	$1,000	75 275	359	12 858	6 099	9 217	38 828	10 914
Sales of $50,000 or more	farms	152	1	18	25	36	42	30
	$1,000	65 092	(D)	(D)	2 330	6 425	35 687	9 173

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs	farms	407	243	7	38	67	48	50	33
	$1,000	4 897	4 338	91	1 045	912	707	1 240	341
Sales of $50,000 or more	farms	19	18	-	6	4	4	2	2
	$1,000	2 885	(D)	-	870	613	301	(D)	(D)
Sheep, lambs, and wool	farms	1 600	1 141	16	114	265	203	276	267
	$1,000	56 591	53 024	379	4 643	10 825	12 606	11 609	12 962
Sales of $50,000 or more	farms	230	219	2	20	42	47	58	50
	$1,000	45 882	43 883	(D)	(D)	8 763	11 077	9 274	10 997
Other livestock and livestock products (see text)	farms	1 335	733	6	84	160	153	165	165
	$1,000	5 814	3 884	83	1 096	619	770	701	614
Sales of $50,000 or more	farms	16	12	-	3	1	2	3	3
	$1,000	2 144	1 686	-	708	(D)	(D)	267	213
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	9 206	5 939	47	642	1 003	1 084	1 417	1 746
	$1,000	536 980	461 953	900	38 013	80 427	101 746	126 565	114 302
Average per farm	dollars	58 329	77 783	19 147	59 210	80 187	93 862	89 319	65 465
Livestock and poultry purchased	farms	4 014	2 862	31	325	574	543	867	722
	$1,000	145 511	124 357	292	6 876	17 889	25 443	37 343	36 933
Farms with expenses of—									
$1 to $4,999		2 106	1 285	18	154	250	208	273	382
$5,000 to $24,999		1 103	888	10	94	198	171	203	192
$25,000 to $99,999		576	508	3	64	93	119	130	99
$100,000 or more		229	201	-	13	33	45	61	49
Feed for livestock and poultry	farms	5 970	3 994	19	415	713	796	963	1 088
	$1,000	60 555	46 710	86	4 079	6 902	10 614	10 955	14 074
Farms with expenses of—									
$1 to $4,999		4 155	2 393	16	277	452	431	576	641
$5,000 to $24,999		1 378	1 198	3	109	200	283	277	346
$25,000 to $99,999		372	345	-	20	51	87	97	90
$100,000 or more		65	58	-	9	10	15	13	11
Commercially mixed formula feeds	farms	2 335	1 552	2	168	305	300	378	399
	$1,000	10 129	8 995	(D)	(D)	1 681	2 217	2 158	1 930
Farms with expenses of—									
$1 to $4,999		1 827	1 095	1	120	226	181	272	295
$5,000 to $24,999		427	382	1	37	65	110	88	91
$25,000 to $79,999		73	68	-	10	12	18	16	12
$80,000 or more		8	7	-	1	2	1	2	1
Seeds, bulbs, plants, and trees	farms	3 169	2 550	27	320	474	518	613	598
	$1,000	7 397	6 871	11	897	1 542	1 897	1 721	1 003
Farms with expenses of—									
$1 to $999		1 717	1 236	26	191	171	213	295	400
$1,000 to $4,999		1 000	874	1	130	211	184	207	141
$5,000 to $24,999		434	422	-	58	87	116	105	56
$25,000 or more		18	18	-	1	5	5	6	1
Commercial fertilizer	farms	2 904	2 276	10	243	470	497	570	486
	$1,000	17 878	16 834	7	1 869	3 732	4 228	4 558	2 411
Farms with expenses of—									
$1 to $4,999		1 981	1 393	10	120	257	297	352	357
$5,000 to $24,999		762	726	-	107	178	151	179	113
$25,000 to $49,999		127	125	-	15	29	42	26	13
$50,000 or more		34	32	-	1	8	7	13	3
Agricultural chemicals	farms	4 029	3 064	12	324	598	598	708	824
	$1,000	9 118	8 496	14	994	1 824	1 618	2 390	1 726
Farms with expenses of—									
$1 to $4,999		3 547	2 608	10	278	494	496	584	746
$5,000 to $24,999		436	410	2	42	91	96	110	69
$25,000 to $49,999		37	37	-	4	11	5	10	7
$50,000 or more		9	9	-	-	2	1	4	2
Petroleum products	farms	8 493	5 753	47	631	959	1 054	1 384	1 678
	$1,000	32 490	28 384	96	2 898	5 150	6 431	7 322	6 489
Farms with expenses of—									
$1 to $4,999		6 491	3 872	44	442	803	810	895	1 278
$5,000 to $24,999		1 892	1 776	3	180	338	420	454	381
$25,000 to $49,999		91	88	-	9	16	20	30	13
$50,000 or more		19	17	-	-	2	4	5	6
Gasoline and gasohol	farms	7 995	5 477	47	609	927	1 004	1 307	1 583
	$1,000	17 020	14 624	54	1 409	2 572	3 199	3 846	3 544
Diesel fuel	farms	5 257	4 063	23	460	723	859	973	1 025
	$1,000	10 540	9 508	24	1 021	1 870	2 320	2 377	1 897
Natural gas	farms	530	401	1	53	60	62	110	115
	$1,000	695	566	(D)	(D)	83	98	147	136
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	6 907	5 140	40	580	848	991	1 242	1 439
	$1,000	4 295	3 684	(D)	(D)	625	814	953	912

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs	farms	184	3	31	67	34	20	9
	$1,000	559	9	126	222	96	48	59
Sales of $50,000 or more	farms	1	-	1	-	-	-	-
	$1,000	(D)	-	(D)	-	-	-	-
Sheep, lambs, and wool	farms	459	12	44	153	127	77	46
	$1,000	3 567	43	303	684	599	1 009	949
Sales of $50,000 or more	farms	11	-	1	1	1	3	5
	$1,000	1 979	-	(D)	(D)	(D)	731	762
Other livestock and livestock products (see text)	farms	602	2	73	200	182	104	41
	$1,000	1 930	(D)	(D)	547	820	255	102
Sales of $50,000 or more	farms	4	-	-	1	2	1	-
	$1,000	458	-	-	(D)	(D)	(D)	-
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms	3 267	60	320	989	857	657	384
	$1,000	75 027	1 143	8 587	9 951	10 485	33 958	10 903
Average per farm	dollars	22 965	19 047	26 834	10 062	12 235	51 685	28 393
Livestock and poultry purchased	farms	1 152	31	144	380	265	222	110
	$1,000	21 154	574	3 014	1 454	1 998	9 575	4 539
Farms with expenses of—								
$1 to $4,999		821	11	95	333	218	118	46
$5,000 to $24,999		235	16	35	39	33	64	48
$25,000 to $99,999		68	-	11	7	10	30	10
$100,000 or more		28	4	3	1	4	10	6
Feed for livestock and poultry	farms	1 978	36	219	681	509	369	162
	$1,000	13 844	187	1 994	1 215	886	8 642	920
Farms with expenses of—								
$1 to $4,999		1 762	27	195	623	480	302	135
$5,000 to $24,999		180	9	19	56	27	51	18
$25,000 to $99,999		27	-	4	2	2	11	8
$100,000 or more		7	-	1	-	-	5	1
Commercially mixed formula feeds	farms	783	19	103	263	219	142	37
	$1,000	1 134	62	337	201	245	167	122
Farms with expenses of—								
$1 to $4,999		732	11	92	259	206	137	27
$5,000 to $24,999		45	8	8	3	13	4	9
$25,000 to $79,999		5	-	2	1	-	1	1
$80,000 or more		1	-	1	-	-	-	-
Seeds, bulbs, plants, and trees	farms	619	15	64	157	200	141	42
	$1,000	526	4	60	178	124	106	53
Farms with expenses of—								
$1 to $999		481	15	45	103	169	120	29
$1,000 to $4,999		126	-	17	49	29	20	11
$5,000 to $24,999		12	-	2	5	2	1	2
$25,000 or more		-	-	-	-	-	-	-
Commercial fertilizer	farms	628	6	67	185	139	150	81
	$1,000	1 044	2	82	257	216	308	179
Farms with expenses of—								
$1 to $4,999		588	6	66	173	132	142	69
$5,000 to $24,999		36	-	1	12	6	5	12
$25,000 to $49,999		2	-	-	-	-	2	-
$50,000 or more		2	-	-	-	1	1	-
Agricultural chemicals	farms	965	16	90	282	226	230	131
	$1,000	652	12	23	131	141	275	71
Farms with expenses of—								
$1 to $4,999		939	16	80	276	220	218	129
$5,000 to $24,999		26	-	-	6	6	12	2
$25,000 to $49,999		-	-	-	-	-	-	-
$50,000 or more		-	-	-	-	-	-	-
Petroleum products	farms	2 740	45	294	818	703	557	323
	$1,000	4 105	41	454	786	719	1 557	548
Farms with expenses of—								
$1 to $4,999		2 619	45	278	804	675	519	298
$5,000 to $24,999		116	-	16	14	28	33	25
$25,000 to $49,999		3	-	-	-	-	3	-
$50,000 or more		2	-	-	-	-	2	-
Gasoline and gasohol	farms	2 518	32	281	747	644	527	287
	$1,000	2 396	24	282	483	467	802	338
Diesel fuel	farms	1 194	21	115	336	317	276	129
	$1,000	1 032	7	108	182	147	463	126
Natural gas	farms	129	4	8	33	36	45	3
	$1,000	126	(Z)	8	20	19	78	2
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	1 767	37	193	470	452	380	235
	$1,000	551	11	56	101	86	213	62

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms	6 908	4 781	25	485	840	928	1 208	1 295
$1,000	10 576	8 258	14	672	1 589	1 786	2 438	1 758
Farms with expenses of—								
$1 to $999	4 574	2 827	22	314	458	483	656	894
$1,000 to $4,999	1 886	1 629	3	143	321	366	480	336
$5,000 to $24,999	328	309	-	28	57	76	86	62
$25,000 or more	18	16	-	-	4	3	6	3
Hired farm labor ..... farms	3 377	2 749	3	289	489	537	717	714
$1,000	50 342	43 629	38	3 399	7 716	8 997	11 387	12 092
Farms with expenses of—								
$1 to $4,999	1 802	1 307	1	171	248	209	346	332
$5,000 to $24,999	1 056	970	1	79	170	227	235	258
$25,000 to $99,999	453	413	1	36	59	89	121	107
$100,000 or more	66	59	-	3	12	12	15	17
Contract labor ..... farms	2 130	1 671	2	200	315	325	431	398
$1,000	10 061	9 063	(D)	(D)	1 896	1 903	2 769	1 796
Farms with expenses of—								
$1 to $999	809	549	1	78	105	71	180	134
$1,000 to $4,999	793	665	1	75	122	142	141	184
$5,000 to $24,999	475	405	-	45	76	99	115	70
$25,000 or more	53	52	-	2	12	13	15	10
Repair and maintenance ..... farms	7 638	5 309	31	584	912	997	1 288	1 497
$1,000	31 561	27 742	62	2 670	5 125	6 507	7 442	5 936
Farms with expenses of—								
$1 to $4,999	5 756	3 575	28	380	609	565	824	1 159
$5,000 to $24,999	1 723	1 584	3	185	270	397	423	306
$25,000 to $49,999	119	114	-	6	26	25	31	26
$50,000 or more	40	36	-	3	7	10	10	6
Customwork, machine hire, and rental of machinery and equipment ..... farms	2 583	1 903	19	211	341	402	454	476
$1,000	7 948	6 954	9	799	1 359	1 333	2 268	1 186
Farms with expenses of—								
$1 to $999	1 226	747	18	66	106	143	180	234
$1,000 to $4,999	934	783	-	103	159	174	185	182
$5,000 to $24,999	392	343	1	37	70	84	95	56
$25,000 or more	31	30	-	5	6	1	14	4
Interest expense ..... farms	5 235	3 677	19	456	743	811	891	757
$1,000	54 696	47 777	95	3 799	9 205	11 956	13 448	9 273
Farms with expenses of—								
$1 to $4,999	2 949	1 723	17	240	360	308	383	415
$5,000 to $24,999	1 706	1 411	2	181	280	350	352	246
$25,000 to $99,999	530	498	-	33	95	143	142	85
$100,000 or more	50	45	-	2	8	10	14	11
Secured by real estate ..... farms	3 614	2 454	12	183	481	596	643	539
$1,000	36 980	31 953	66	1 905	6 169	8 159	9 206	6 448
Farms with expenses of—								
$1 to $999	601	289	-	11	59	41	66	112
$1,000 to $4,999	1 332	747	11	54	144	182	182	174
$5,000 to $24,999	1 321	1 087	1	104	205	285	302	190
$25,000 or more	360	331	-	14	73	98	93	63
Not secured by real estate ..... farms	2 930	2 200	17	373	471	507	473	359
$1,000	17 716	15 824	28	1 895	3 036	3 797	4 242	2 828
Farms with expenses of—								
$1 to $999	894	546	15	79	139	103	100	110
$1,000 to $4,999	1 098	771	1	188	169	156	165	112
$5,000 to $24,999	795	747	1	114	139	216	167	110
$25,000 or more	143	136	-	12	24	32	41	27
Cash rent ..... farms	3 009	2 403	13	291	464	468	631	536
$1,000	25 676	23 417	32	3 132	5 206	5 047	5 506	4 495
Farms with expenses of—								
$1 to $4,999	1 864	1 338	12	143	255	214	327	387
$5,000 to $9,999	488	442	-	70	80	97	147	48
$10,000 to $24,999	425	403	1	50	73	107	109	63
$25,000 or more	232	220	-	28	56	50	48	38
Property taxes ..... farms	8 408	5 454	36	503	861	1 001	1 359	1 694
$1,000	15 981	13 447	28	750	2 278	2 892	3 583	3 916
Farms with expenses of—								
$1 to $4,999	7 720	4 819	36	477	771	841	1 184	1 510
$5,000 to $9,999	476	443	-	18	61	120	121	123
$10,000 to $24,999	179	163	-	7	24	33	50	49
$25,000 or more	33	29	-	1	5	7	4	12
All other farm production expenses ..... farms	8 662	5 804	47	635	1 000	1 066	1 382	1 674
$1,000	57 211	50 043	113	4 755	9 232	11 294	13 434	11 214
Farms with expenses of—								
$1 to $4,999	6 270	3 641	44	407	588	551	829	1 242
$5,000 to $24,999	1 935	1 734	2	194	351	410	432	345
$25,000 to $49,999	388	255	1	17	55	64	73	45
$50,000 or more	189	174	-	17	26	41	48	42

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1]—Con.							
Total farm production expenses—Con.							
Electricity ..... farms	2 127	34	209	639	600	415	230
$1,000	2 317	97	93	276	294	1 407	210
Farms with expenses of—							
$1 to $999	1 647	22	186	581	530	352	174
$1,000 to $4,999	259	12	19	58	67	53	50
$5,000 to $24,999	19	-	2	-	3	8	6
$25,000 or more	2	-	-	-	-	2	-
Hired farm labor ..... farms	628	22	50	190	157	136	73
$1,000	6 713	25	544	335	849	3 851	1 109
Farms with expenses of—							
$1 to $4,999	495	22	41	177	120	96	39
$5,000 to $24,999	86	-	3	12	25	20	26
$25,000 to $99,999	40	-	5	1	12	16	6
$100,000 or more	7	-	1	-	-	4	2
Contract labor ..... farms	459	8	43	131	92	139	46
$1,000	998	6	79	211	200	411	92
Farms with expenses of—							
$1 to $999	260	8	24	87	57	66	18
$1,000 to $4,999	128	-	14	30	20	40	24
$5,000 to $24,999	70	-	5	13	15	33	4
$25,000 or more	1	-	-	1	-	-	-
Repair and maintenance ..... farms	2 329	17	282	709	641	471	229
$1,000	3 819	8	406	809	633	1 405	557
Farms with expenses of—							
$1 to $4,999	2 181	17	251	673	623	413	204
$5,000 to $24,999	139	-	11	36	18	51	23
$25,000 to $49,999	5	-	-	-	-	4	1
$50,000 or more	4	-	-	-	-	3	1
Customwork, machine hire, and rental of machinery and equipment ..... farms	680	6	70	211	182	152	59
$1,000	994	3	190	200	173	318	109
Farms with expenses of—							
$1 to $999	479	6	40	163	132	105	33
$1,000 to $4,999	151	-	15	37	44	33	22
$5,000 to $24,999	49	-	15	11	6	13	4
$25,000 or more	1	-	-	-	-	1	-
Interest expense ..... farms	1 558	37	183	523	420	312	103
$1,000	6 919	65	508	1 808	2 037	1 666	736
Farms with expenses of—							
$1 to $4,999	1 226	37	131	418	323	244	73
$5,000 to $24,999	295	-	30	96	64	59	26
$25,000 to $99,999	32	-	2	9	12	6	3
$100,000 or more	5	-	-	-	1	3	1
Secured by real estate ..... farms	1 180	15	78	412	336	247	72
$1,000	5 027	26	291	1 536	1 696	1 029	447
Farms with expenses of—							
$1 to $999	312	6	7	121	84	78	16
$1,000 to $4,999	585	9	59	198	175	115	29
$5,000 to $24,999	234	-	10	84	66	50	24
$25,000 or more	29	-	2	9	11	4	3
Not secured by real estate ..... farms	730	31	113	231	186	127	42
$1,000	1 893	37	317	272	341	637	289
Farms with expenses of—							
$1 to $999	348	8	57	139	75	51	18
$1,000 to $4,999	327	23	37	85	101	82	19
$5,000 to $24,999	48	-	19	7	10	9	3
$25,000 or more	7	-	-	-	-	5	2
Cash rent ..... farms	606	20	67	228	139	115	37
$1,000	2 259	108	171	487	349	763	380
Farms with expenses of—							
$1 to $4,999	526	16	62	205	124	101	18
$5,000 to $9,999	46	-	2	19	8	7	10
$10,000 to $24,999	22	4	2	3	4	4	5
$25,000 or more	12	-	1	1	3	3	4
Property taxes ..... farms	2 954	41	250	900	813	607	343
$1,000	2 514	11	158	537	617	768	424
Farms with expenses of—							
$1 to $4,999	2 901	41	247	889	805	587	332
$5,000 to $9,999	33	-	-	10	5	12	6
$10,000 to $24,999	16	-	3	1	2	6	4
$25,000 or more	4	-	-	-	1	2	1
All other farm production expenses ..... farms	2 858	54	261	863	763	596	321
$1,000	7 167	58	710	1 267	1 250	2 908	976
Farms with expenses of—							
$1 to $4,999	2 629	54	228	828	718	521	280
$5,000 to $24,999	201	-	29	35	39	63	35
$25,000 to $49,999	13	-	3	-	4	4	2
$50,000 or more	15	-	1	-	2	8	4

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM [1][8][11]									
All farms	number	9 206	5 939	47	642	1 003	1 084	1 417	1 746
	$1,000	136 366	116 017	495	13 230	20 338	21 167	35 277	27 509
Average per farm	dollars	14 813	19 872	10 531	20 608	20 277	19 527	24 896	15 755
Farms with net gains[2]	number	4 983	3 875	43	408	646	693	1 031	1 054
Average net gain	dollars	33 811	36 134	12 129	37 602	39 006	38 314	38 700	30 843
Gain of—									
Less than $1,000		506	279	10	14	37	18	69	131
$1,000 to $9,999		1 776	1 259	21	124	182	215	318	399
$10,000 to $49,999		1 835	1 594	11	191	283	311	431	367
$50,000 or more		806	743	1	79	144	149	213	157
Farms with net losses	number	4 223	2 064	4	234	357	391	386	692
Average net loss	dollars	7 605	10 661	6 649	9 023	13 613	13 772	11 975	7 224
Loss of—									
Less than $1,000		782	291	1	13	42	35	26	174
$1,000 to $9,999		2 614	1 167	2	166	183	201	221	394
$10,000 to $49,999		750	540	1	49	115	134	127	114
$50,000 or more		77	66	–	6	17	21	12	10
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments	farms	1 796	1 503	25	150	276	307	403	342
	$1,000	19 578	17 870	160	1 783	3 347	4 007	5 118	3 456
Other farm-related income[1]	farms	1 934	1 280	23	141	193	239	314	370
	$1,000	11 209	9 169	226	724	1 838	1 576	2 250	2 554
Customwork and other agricultural services	farms	660	530	17	94	116	89	113	101
	$1,000	3 371	3 048	65	420	901	488	740	434
Gross cash rent or share payments	farms	1 024	544	6	39	62	86	141	210
	$1,000	5 686	4 513	150	235	777	683	971	1 697
Forest products and Christmas trees	farms	73	63	–	1	2	28	17	15
	$1,000	396	359	–	(D)	(D)	184	51	96
Other farm-related income sources	farms	514	397	6	25	52	89	111	114
	$1,000	1 555	1 248	12	(D)	(D)	221	488	326
COMMODITY CREDIT CORPORATION LOANS									
Total	farms	322	284	2	41	76	54	78	33
	$1,000	6 058	5 737	(D)	(D)	1 497	1 167	1 816	632
Corn	farms	136	126	–	20	39	20	38	9
	$1,000	2 937	2 862	–	395	631	630	1 019	188
Wheat	farms	65	144	2	19	36	27	39	21
	$1,000	2 684	2 513	(D)	(D)	670	497	690	433
Soybeans	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Sorghum, barley, and oats	farms	31	25	–	1	5	8	7	4
	$1,000	181	162	–	(D)	(D)	(D)	(D)	12
Cotton	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey	farms	11	7	–	2	2	2	1	–
	$1,000	257	201	–	(D)	(D)	(D)	(D)	–
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	7 237	4 971	30	498	871	935	1 232	1 385
	acres	2 838 627	2 445 037	13 146	214 092	457 934	478 025	674 438	607 402
Harvested cropland	farms	6 389	4 644	45	459	810	876	1 181	1 273
	acres	1 717 027	1 532 112	6 063	135 018	275 500	308 759	443 093	363 679
Farms by acres harvested:									
1 to 49 acres		1 540	627	15	52	86	80	145	249
50 to 99 acres		1 004	672	8	67	102	112	159	224
100 to 199 acres		1 221	960	11	89	168	182	236	274
200 to 499 acres		1 686	1 507	10	185	287	302	388	335
500 to 999 acres		653	616	1	49	124	141	168	133
1,000 to 1,999 acres		222	202	–	15	32	51	63	41
2,000 acres or more		63	60	–	2	11	8	22	17
Cropland:									
Pasture or grazing only	farms	3 246	2 006	16	181	335	372	515	587
	acres	549 782	413 214	3 915	33 095	77 791	76 772	99 234	122 407
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	525	403	5	53	76	90	101	78
	acres	91 416	73 321	468	7 301	14 681	15 090	18 734	17 047
On which all crops failed	farms	358	276	–	30	59	60	70	57
	acres	35 050	31 055	–	1 643	5 617	8 599	8 805	6 391
In cultivated summer fallow	farms	997	838	8	77	142	152	222	237
	acres	311 905	284 643	1 918	28 674	55 326	52 380	80 767	65 578
Idle	farms	910	681	9	74	130	123	169	176
	acres	133 447	110 692	782	8 361	29 019	16 425	23 805	32 300
Total woodland	farms	796	572	3	33	94	109	155	178
	acres	682 602	603 713	780	28 150	250 865	98 053	100 188	125 677
Woodland pastured	farms	674	487	3	29	72	93	136	154
	acres	622 553	551 138	(D)	(D)	235 413	89 523	91 980	109 215
Woodland not pastured	farms	202	144	1	10	35	20	42	36
	acres	60 049	52 575	(D)	(D)	15 452	8 530	8 208	16 462

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]								
All farms	number	3 267	60	320	989	857	657	384
	$1,000	18 349	275	5 727	202	468	9 126	2 551
Average per farm	dollars	5 616	4 590	17 896	204	547	13 891	6 643
Farms with net gains[2]	number	1 108	25	94	314	233	254	188
Average net gain	dollars	25 686	14 915	74 172	10 193	13 052	45 192	18 060
Gain of—								
Less than $1,000		287	6	48	85	78	27	43
$1,000 to $9,999		517	7	19	140	117	147	87
$10,000 to $49,999		241	8	22	77	23	67	44
$50,000 or more		63	4	5	12	15	13	14
Farms with net losses	number	2 159	35	226	675	624	403	196
Average net loss	dollars	4 684	2 786	5 511	4 443	4 123	5 838	4 308
Loss of—								
Less than $1,000		491	16	47	135	144	80	69
$1,000 to $9,999		1 447	19	143	488	431	256	110
$10,000 to $49,999		210	-	35	50	48	62	15
$50,000 or more		11	-	1	2	1	5	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments	farms	293	5	21	83	90	60	34
	$1,000	1 708	7	316	338	419	350	279
Other farm-related income[1]	farms	654	1	53	222	155	126	97
	$1,000	2 040	(D)	(D)	476	501	403	496
Customwork and other agricultural services	farms	130	-	31	60	13	17	9
	$1,000	323	-	95	79	99	25	24
Gross cash rent or share payments	farms	480	-	29	142	136	98	75
	$1,000	1 373	-	66	277	378	334	318
Forest products and Christmas trees	farms	10	-	-	3	1	-	6
	$1,000	37	-	-	(D)	(D)	-	35
Other farm-related income sources	farms	117	1	1	36	20	25	32
	$1,000	307	(D)	(D)	(D)	(D)	44	118
COMMODITY CREDIT CORPORATION LOANS								
Total	farms	38	-	6	12	6	10	4
	$1,000	321	-	94	94	38	62	31
Corn	farms	10	-	-	1	5	1	3
	$1,000	75	-	-	(D)	(D)	(D)	(D)
Wheat	farms	21	-	6	7	1	6	1
	$1,000	171	-	94	(D)	(D)	24	(D)
Soybeans	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sorghum, barley, and oats	farms	6	-	-	1	1	4	-
	$1,000	20	-	-	(D)	(D)	(D)	-
Cotton	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms	4	-	-	3	-	1	-
	$1,000	56	-	-	(D)	-	(D)	-
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	2 266	19	257	646	580	502	262
	acres	393 590	2 387	46 684	99 263	91 499	94 177	59 580
Harvested cropland	farms	1 745	14	195	484	445	399	208
	acres	184 915	1 276	19 099	41 875	46 702	46 241	29 722
Farms by acres harvested:								
1 to 49 acres		913	9	109	246	250	213	86
50 to 99 acres		332	2	39	97	77	70	47
100 to 199 acres		261	2	23	84	57	57	38
200 to 499 acres		179	-	15	48	49	43	24
500 to 999 acres		37	1	7	8	8	6	7
1,000 to 1,999 acres		20	-	2	1	3	9	5
2,000 acres or more		3	-	-	-	1	1	1
Cropland:								
Pasture or grazing only	farms	1 240	7	135	385	312	274	127
	acres	136 568	680	15 786	36 015	33 217	35 629	15 241
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	122	1	14	38	29	26	14
	acres	18 095	(D)	(D)	5 464	4 176	2 599	1 962
On which all crops failed	farms	82	1	14	26	17	18	6
	acres	3 995	(D)	(D)	1 231	1 237	624	240
In cultivated summer fallow	farms	159	1	23	36	39	37	23
	acres	27 262	(D)	(D)	11 260	3 020	5 116	4 187
Idle	farms	229	3	23	70	58	50	25
	acres	22 755	177	3 817	3 418	3 147	3 968	8 228
Total woodland	farms	224	-	25	51	71	41	36
	acres	78 889	-	9 649	15 672	26 507	13 443	13 618
Woodland pastured	farms	187	-	20	43	56	36	32
	acres	71 415	-	8 223	14 885	24 683	11 393	12 231
Woodland not pastured	farms	58	-	6	11	19	14	8
	acres	7 474	-	1 426	787	1 824	2 050	1 387

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured	farms	5 487	3 963	29	353	690	746	1 003	1 142
	acres	29 624 287	26 123 209	51 674	1 618 686	4 899 396	5 721 273	6 422 630	7 409 548
Land in house lots, ponds, roads, wasteland, etc.	farms	5 280	3 442	36	307	606	636	874	981
	acres	449 619	383 766	595	18 558	123 014	53 453	100 378	87 268
Cropland under federal acreage reduction programs:									
Annual commodity acreage adjustment programs	farms	1 031	910	10	102	187	188	239	184
	acres	93 939	87 294	839	9 510	20 993	16 239	24 366	15 327
Conservation reserve program	farms	234	190	5	15	36	38	46	50
	acres	101 859	85 170	886	8 268	15 180	18 719	20 497	23 602
Value of land and buildings[1]	farms	9 206	5 939	47	642	1 003	1 084	1 417	1 748
	$1,000	4 909 412	4 009 819	10 438	313 542	788 392	902 205	945 249	1 049 993
Average per farm	dollars	533 284	675 167	222 085	488 383	786 034	832 292	667 078	601 371
Average per acre	dollars	147	137	193	168	143	141	129	128
Farms by value group:									
$1 to $39,999		1 434	512	20	71	87	39	71	224
$40,000 to $69,999		823	379	9	48	50	73	60	139
$70,000 to $99,999		833	365	-	35	40	47	105	138
$100,000 to $149,999		1 102	657	-	70	135	69	162	221
$150,000 to $199,999		823	541	-	64	90	88	119	157
$200,000 to $499,999		2 002	1 560	8	190	247	341	403	411
$500,000 to $999,999		1 164	1 008	9	77	202	230	269	221
$1,000,000 to $1,999,999		593	534	1	44	94	118	140	137
$2,000,000 to $4,999,999		324	265	-	29	37	55	64	80
$5,000,000 or more		108	88	-	4	18	24	24	18
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	9 163	5 931	47	642	1 003	1 083	1 410	1 746
	$1,000	418 833	354 423	2 371	35 710	65 180	72 377	98 703	80 702
Farms by value group:									
$1 to $4,999		823	279	9	45	53	29	25	118
$5,000 to $9,999		1 819	675	-	37	105	96	119	318
$10,000 to $19,999		1 576	895	11	144	138	112	207	283
$20,000 to $49,999		2 224	1 634	15	188	264	303	387	497
$50,000 to $99,999		1 395	1 261	2	186	215	283	316	279
$100,000 to $199,999		1 008	884	10	56	178	195	267	178
$200,000 to $499,999		293	260	-	25	45	62	77	71
$500,000 or more		25	23	-	1	5	3	12	2
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups	farms	8 729	5 767	38	640	963	1 069	1 375	1 682
	number	23 133	17 771	129	1 729	2 977	3 743	4 665	4 528
Wheel tractors	farms	7 542	5 228	37	525	845	996	1 295	1 528
	number	20 360	15 962	99	1 413	2 480	3 300	4 355	4 335
Less than 40 horsepower (PTO)	farms	4 259	2 835	4	250	393	513	779	902
	number	6 991	4 978	7	358	653	892	1 437	1 631
40 horsepower (PTO) or more	farms	5 848	4 358	36	478	739	862	1 074	1 169
	number	13 369	11 004	92	1 055	1 827	2 408	2 918	2 704
Grain and bean combines	farms	1 766	1 525	13	174	250	313	394	381
	number	2 127	1 826	14	208	328	391	486	417
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	3 593	2 808	15	235	484	606	788	680
	number	4 207	3 329	17	284	595	688	928	817
Pickup balers	farms	4 238	3 374	41	286	548	721	928	868
	number	5 161	4 180	43	374	664	849	1 167	1 083
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	2 903	2 276	10	243	470	497	570	486
	acres on which used	655 910	596 614	609	61 606	127 553	137 807	163 618	105 421
Lime	farms	-	-	-	-	-	-	-	-
	acres on which used	-	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	1 128	975	-	116	200	205	199	255
	acres on which used	209 987	203 299	-	25 663	38 611	38 427	65 451	35 147
Nematodes in crops	farms	203	185	-	31	43	35	55	21
	acres on which used	37 251	28 472	-	3 728	4 928	5 732	10 809	3 275
Diseases in crops and orchards	farms	101	94	-	16	22	20	29	7
	acres on which used	17 351	16 741	-	3 062	3 406	2 976	6 613	984
Weeds, grass, or brush in crops and pasture	farms	3 003	2 364	12	252	487	467	570	576
	acres on which used	539 534	501 272	1 094	59 066	105 887	100 470	127 101	107 654
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	68	65	-	10	7	17	20	11
	acres on which used	11 080	10 598	-	3 135	1 374	1 251	2 585	2 253

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured	farms	1 504	16	168	430	383	301	206
	acres	3 501 078	41 451	461 146	871 658	599 058	859 457	669 308
Land in house lots, ponds, roads, wasteland, etc.	farms	1 838	26	218	532	472	388	204
	acres	65 853	82	10 717	12 550	12 740	22 942	6 822
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms	121	1	14	34	26	33	13
	acres	6 645	(D)	(D)	1 175	1 296	1 549	802
Conservation reserve program	farms	44	1	2	12	12	7	10
	acres	16 689	(D)	(D)	3 707	4 682	4 441	2 319
Value of land and buildings[1]	farms	3 267	60	320	989	857	657	384
	$1,000	899 593	5 599	95 790	187 321	192 206	192 111	226 566
Average per farm	dollars	275 358	93 317	299 344	189 404	224 278	292 406	590 016
Average per acre	dollars	223	130	166	242	289	179	249
Farms by value group:								
$1 to $39,999		922	20	118	313	223	155	93
$40,000 to $69,999		444	2	32	161	139	74	36
$70,000 to $99,999		468	17	41	116	158	95	41
$100,000 to $149,999		445	20	30	160	124	81	30
$150,000 to $199,999		282	-	43	51	79	61	48
$200,000 to $499,999		412	-	31	136	55	128	62
$500,000 to $999,999		158	-	12	30	50	35	29
$1,000,000 to $1,999,999		59	1	3	9	9	16	21
$2,000,000 to $4,999,999		59	-	5	10	17	5	19
$5,000,000 or more		20	-	2	3	3	7	5
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms	3 232	60	314	975	857	649	377
	$1,000	64 410	1 647	7 158	14 432	12 952	18 651	9 512
Farms by value group:								
$1 to $4,999		544	8	37	263	133	86	17
$5,000 to $9,999		1 144	29	81	340	327	194	173
$10,000 to $19,999		681	6	109	178	217	121	50
$20,000 to $49,999		590	8	53	142	149	153	85
$50,000 to $99,999		134	-	24	22	20	37	31
$100,000 to $199,999		124	9	8	28	8	53	18
$200,000 to $499,999		13	-	2	2	3	3	3
$500,000 or more		2	-	-	-	-	2	-
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups	farms	2 982	60	288	692	769	603	350
	number	5 362	129	530	1 498	1 262	1 261	682
Wheel tractors	farms	2 314	32	214	642	606	507	313
	number	4 378	56	396	1 148	1 081	1 105	592
Less than 40 horsepower (PTO)	farms	1 424	9	145	340	388	347	195
	number	2 013	17	194	543	494	472	293
40 horsepower (PTO) or more	farms	1 490	23	129	419	355	353	211
	number	2 365	39	202	605	587	633	299
Grain and bean combines	farms	241	10	8	38	70	77	20
	number	301	10	20	63	98	102	20
Cottonpickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Mower conditioners	farms	785	18	81	236	230	141	79
	number	878	18	99	265	251	157	88
Pickup balers	farms	864	9	73	259	228	210	85
	number	1 001	9	105	306	258	227	96
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer	farms	627	8	67	185	139	149	81
	acres on which used	59 296	579	8 056	14 809	8 512	17 545	9 795
Lime	farms	-	-	-	-	-	-	-
	acres on which used	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms	153	5	2	49	37	41	19
	acres on which used	6 688	(D)	(D)	696	1 783	1 433	2 219
Nematodes in crops	farms	18	-	-	-	7	9	2
	acres on which used	8 779	-	-	-	49	(D)	(D)
Diseases in crops and orchards	farms	7	-	-	-	2	3	2
	acres on which used	610	-	-	-	(D)	320	(D)
Weeds, grass, or brush in crops and pasture	farms	639	14	47	204	161	137	76
	acres on which used	36 262	1 010	2 407	10 448	8 957	11 944	3 496
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	3	-	-	-	1	-	2
	acres on which used	482	-	-	-	(D)	-	(D)

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR									
All operators		9 205	5 953	82	631	1 042	1 086	1 450	1 662
Full owners		4 494	2 411	31	172	346	398	590	874
Part owners		3 473	2 679	17	196	483	554	730	699
Tenants		1 238	863	34	263	213	134	130	89
White		9 102	5 884	81	626	1 022	1 068	1 433	1 654
Full owners		4 457	2 387	31	189	343	391	582	871
Part owners		3 431	2 648	16	196	475	545	722	694
Tenants		1 214	849	34	261	204	132	129	89
Black and other races		103	69	1	5	20	18	17	8
Full owners		37	24	-	3	3	7	8	3
Part owners		42	31	1	-	8	9	8	5
Tenants		24	14	-	2	9	2	1	-
OWNED AND RENTED LAND									
Land owned	farms	8 016	5 122	49	374	833	958	1 324	1 584
	acres	20 999 439	18 256 270	19 868	773 690	3 861 609	3 775 872	4 242 486	5 582 745
Owned land in farms	farms	7 967	5 090	48	368	829	952	1 320	1 573
	acres	19 874 293	17 387 215	16 348	741 252	3 639 077	3 650 894	4 131 345	5 208 301
Land rented or leased from others	farms	4 784	3 591	52	461	701	694	875	808
	acres	13 990 875	12 374 228	50 071	1 163 851	2 118 645	2 780 929	3 204 837	3 075 895
Rented or leased land in farms	farms	4 711	3 542	51	459	696	688	860	788
	acres	13 720 842	12 168 510	49 849	1 138 234	2 092 134	2 699 910	3 166 789	3 021 594
Land rented or leased to others	farms	988	619	4	48	74	107	132	254
	acres	1 395 179	1 074 773	3 744	58 055	249 043	185 997	149 189	428 745
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated		6 945	4 836	45	465	862	927	1 211	1 326
Not on farm operated		1 678	779	34	134	127	102	155	227
Not reported		582	338	3	32	53	57	84	109
Operators by principal occupation:									
Farming		5 953	5 953	82	631	1 042	1 086	1 450	1 662
Other		3 252	-	-	-	-	-	-	-
Operators by days of work off farm:									
None		3 932	3 641	26	298	505	629	950	1 235
Any		4 674	1 713	54	305	486	362	344	182
1 to 99 days		1 117	943	29	178	239	199	199	98
100 to 199 days		917	433	17	66	127	95	80	48
200 days or more		2 640	337	8	60	100	68	65	36
Not reported		599	599	2	30	71	95	156	245
Operators by years on present farm:									
2 years or less		553	288	24	96	72	39	37	20
3 or 4 years		627	320	20	86	84	55	46	29
5 to 9 years		1 541	753	13	210	260	119	87	64
10 years or more		5 000	3 664	-	142	493	700	1 070	1 259
Average years on present farm		18.5	21.7	3.3	8.6	11.1	17.8	25.3	34.7
Not reported		1 484	928	25	97	133	173	210	290
Operators by age group:									
Under 25 years		135	82	82	-	-	-	-	-
25 to 34 years		1 034	631	-	631	-	-	-	-
35 to 44 years		1 972	1 042	-	-	1 042	-	-	-
45 to 49 years		930	498	-	-	-	498	-	-
50 to 54 years		972	588	-	-	-	588	-	-
55 to 59 years		1 083	699	-	-	-	-	699	-
60 to 64 years		1 029	751	-	-	-	-	751	-
65 to 69 years		875	700	-	-	-	-	-	700
70 years and over		1 175	962	-	-	-	-	-	962
Average age		52.0	54.0	21.8	30.6	39.4	49.7	59.6	71.6
Operators by sex:									
Male		8 476	5 504	75	597	977	1 014	1 384	1 477
Female		729	449	7	34	65	72	66	185
Operators of Spanish origin (see text)		72	56	-	2	11	24	10	9
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms	7 284	4 477	73	495	788	802	1 046	1 273
	acres	13 808 983	11 781 121	62 266	939 460	2 080 050	2 636 725	2 920 234	3 142 386
Partnership	farms	937	679	7	83	121	110	193	165
	acres	5 133 283	4 482 235	(D)	536 857	(D)	803 894	1 404 718	895 357
Corporation:									
Family held	farms	817	689	2	45	102	151	189	200
	acres	9 509 739	8 970 509	(D)	(D)	1 118 719	2 003 228	2 388 631	2 815 457
More than 10 stockholders	farms	24	20	-	1	2	4	7	6
10 or less stockholders	farms	793	669	2	44	100	147	182	194
Other than family held	farms	41	30	-	2	10	8	5	*
	acres	1 028 299	673 502	-	(D)	(D)	272 935	60 669	179 800
More than 10 stockholders	farms	5	3	-	-	3	-	-	-
10 or less stockholders	farms	36	27	-	2	7	6	5	5
Other—cooperative, estate or trust, institutional, etc.	farms	126	78	-	6	21	15	17	19
	acres	4 114 731	3 648 358	-	15 416	1 558 151	634 022	243 882	1 196 887

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR								
All operators		3 252	53	403	930	816	662	388
Full owners		2 083	35	196	560	553	456	283
Part owners		794	-	104	255	194	158	83
Tenants		375	18	103	115	69	48	22
White		3 218	53	400	919	804	657	385
Full owners		2 070	35	196	556	550	453	280
Part owners		783	-	101	254	187	158	83
Tenants		365	18	103	109	67	46	22
Black and other races		34	-	3	11	12	5	3
Full owners		13	-	-	4	3	3	3
Part owners		11	-	3	1	7	-	-
Tenants		10	-	-	6	2	2	-
OWNED AND RENTED LAND								
Land owned	farms	2 894	35	303	818	748	623	367
	acres	2 743 189	6 380	178 432	531 904	552 650	718 832	754 971
Owned land in farms	farms	2 877	35	300	815	747	614	366
	acres	2 487 078	6 380	169 958	494 994	492 455	625 619	697 672
Land rented or leased from others	farms	1 193	18	207	372	268	214	114
	acres	1 616 647	37 540	358 312	311 927	271 907	377 292	259 669
Rented or leased land in farms	farms	1 169	18	207	370	263	206	105
	acres	1 552 332	37 540	358 238	304 149	237 349	363 400	251 656
Land rented or leased to others	farms	389	-	21	69	115	94	70
	acres	320 406	-	8 548	44 688	94 753	107 105	65 312
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated		2 109	32	261	660	549	401	206
Not on farm operated		899	17	126	200	206	200	139
Not reported		244	4	16	70	59	52	43
Operators by principal occupation:								
Farming		-	-	-	-	-	-	-
Other		3 252	53	403	930	816	662	388
Operators by days of work off farm:								
None		291	5	12	19	28	57	170
Any		2 961	48	391	911	788	605	218
1 to 99 days		174	5	20	34	20	52	43
100 to 199 days		484	15	53	147	127	102	40
200 days or more		2 303	28	318	730	641	451	135
Not reported		-	-	-	-	-	-	-
Operators by years on present farm:								
2 years or less		265	11	65	96	49	32	12
3 or 4 years		307	3	73	121	64	41	5
5 to 9 years		788	11	150	303	190	92	42
10 years or more		1 336	-	48	286	391	378	233
Average years on present farm		12.5	3.8	5.7	8.3	12.1	16.9	25.9
Not reported		556	28	67	124	122	119	96
Operators by age group:								
Under 25 years		53	53	-	-	-	-	-
25 to 34 years		403	-	403	-	-	-	-
35 to 44 years		930	-	-	930	-	-	-
45 to 49 years		432	-	-	-	432	-	-
50 to 54 years		384	-	-	-	384	-	-
55 to 59 years		384	-	-	-	-	384	-
60 to 64 years		278	-	-	-	-	278	-
65 to 69 years		175	-	-	-	-	-	175
70 years and over		213	-	-	-	-	-	213
Average age		48.4	21.2	31.0	39.8	49.1	59.0	71.8
Operators by sex:								
Male		2 972	45	364	876	771	592	324
Female		280	8	39	54	45	70	64
Operators of Spanish origin (see text)		18	-	-	8	5	1	2
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms	2 807	48	349	832	721	549	308
	acres	2 027 862	43 327	157 631	334 545	352 913	511 180	628 266
Partnership	farms	258	2	32	63	59	55	47
	acres	851 048	(D)	(D)	118 434	85 202	190 351	143 422
Corporation:								
Family held	farms	128	2	18	26	24	36	22
	acres	539 230	(D)	(D)	70 336	(D)	210 490	82 018
More than 10 stockholders	farms	4	-	-	1	-	3	-
10 or less stockholders	farms	124	2	18	25	24	33	22
Other than family held	farms	11	-	-	4	2	3	2
	acres	354 897	-	-	257 390	(D)	1 602	(D)
More than 10 stockholders	farms	2	-	-	1	-	-	1
10 or less stockholders	farms	9	-	-	3	2	3	1
Other—cooperative, estate or trust, institutional, etc.	farms	48	1	4	5	10	19	9
	acres	466 373	(D)	(D)	18 438	204 235	75 398	(D)

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY SIZE								
1 to 9 acres	795	323	20	61	54	43	57	88
10 to 49 acres	989	248	6	29	46	32	50	85
50 to 69 acres	216	69	2	3	9	12	13	30
70 to 99 acres	392	161	7	16	28	26	31	53
100 to 139 acres	342	166	5	16	30	27	38	50
140 to 179 acres	406	210	2	22	46	25	47	68
180 to 219 acres	261	153	1	28	22	16	36	48
220 to 259 acres	260	161	5	17	28	31	38	42
260 to 499 acres	1 015	716	10	107	122	137	153	187
500 to 999 acres	1 091	774	8	86	155	136	194	193
1,000 to 1,999 acres	954	780	9	71	132	133	205	230
2,000 acres or more	2 484	2 190	7	175	370	464	560	584
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	771	598	18	81	127	97	143	130
Field crops, except cash grains (013)	1 153	851	5	78	111	113	171	173
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 153	851	5	78	111	113	171	173
Vegetables and melons (016)	3	2	-	-	-	-	-	2
Fruits and tree nuts (017)	3	1	-	-	-	-	-	-
Horticultural specialties (018)	41	18	-	-	-	-	1	-
General farms, primarily crop (019)	344	201	3	2	6	3	3	4
Livestock, except dairy, poultry, and animal specialties (021)	5 748	4 084	54	23	43	27	49	58
Beef cattle, except feedlots (0212)	4 588	3 345	37	397	680	768	1 004	1 181
				307	529	642	828	1 002
Dairy farms (024)	120	107	-	13	19	26	22	27
Poultry and eggs (025)	22	4	-	-	1	1	1	1
Animal specialties (027)	832	219	2	33	46	44	40	54
General farms, primarily livestock and animal specialties (029)	168	70	-	4	9	7	16	34
LIVESTOCK								
Cattle and calves inventory—farms	5 990	4 397	50	429	781	844	1 101	1 212
number	1 412 901	1 238 897	3 482	89 152	204 640	279 774	312 927	348 922
Farms with—								
1 to 9	761	297	6	43	55	44	67	82
10 to 49	1 456	853	27	87	126	128	209	274
50 to 99	933	693	7	79	121	113	157	216
100 to 199	1 018	868	5	85	166	170	226	236
200 to 499	1 114	1 015	4	89	189	234	271	228
500 or more	708	661	1	46	102	155	171	176
Cows and heifers that had calved—farms	5 298	3 972	42	374	696	772	964	1 104
number	668 453	622 260	1 613	42 292	100 025	145 086	157 619	175 625
Beef cows—farms	5 062	3 831	42	356	661	749	949	1 074
number	669 166	613 826	1 613	41 072	98 130	143 331	155 350	174 130
Farms with—								
1 to 9	742	310	8	38	63	58	51	92
10 to 49	1 524	1 020	22	110	168	155	240	327
50 to 99	882	725	7	71	125	138	189	185
100 to 199	699	616	4	77	145	163	217	210
200 to 499	778	725	1	51	126	182	196	169
500 or more	257	235	-	9	36	53	56	81
Milk cows—farms	786	596	-	64	131	124	143	134
number	9 287	8 634	-	1 220	1 895	1 755	2 269	1 496
Farms with—								
1 to 4	628	455	-	50	103	96	111	96
5 to 9	38	23	-	-	5	3	5	10
10 to 49	56	51	-	4	4	11	12	20
50 to 99	44	44	-	6	15	12	8	3
100 to 199	19	18	-	3	4	3	3	8
200 to 499	5	5	-	1	-	-	4	-
500 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves—farms	4 661	3 540	40	344	619	706	875	962
number	374 827	327 165	942	26 385	54 062	73 385	76 458	95 953
Steers, steer calves, bulls, and bull calves—farms	5 044	3 801	40	362	647	749	952	1 051
number	339 621	289 472	927	20 475	50 553	61 323	78 850	77 344
Cattle and calves sold—farms	5 985	4 435	49	427	781	858	1 114	1 226
number	956 523	820 442	2 856	58 047	124 590	170 398	229 516	235 035
$1,000	473 233	394 959	1 160	27 771	59 502	82 354	110 545	113 627
Calves—farms	2 951	2 211	18	204	393	405	546	645
number	233 622	207 100	865	13 243	34 498	44 961	50 879	62 654
$1,000	82 738	73 463	227	4 762	12 528	15 912	17 602	22 434
Cattle—farms	5 047	3 827	40	371	645	757	974	1 040
number	722 901	613 342	2 191	44 804	90 092	125 437	178 637	172 181
$1,000	390 496	321 496	933	23 010	46 974	66 442	92 943	91 193
Fattened on grain and concentrates—farms	480	351	5	42	63	71	84	86
number	136 762	99 110	39	5 321	5 581	23 134	17 154	47 881
$1,000	91 557	60 523	20	3 282	3 338	14 640	10 468	28 776

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY SIZE							
1 to 9 acres	472	24	75	144	118	67	44
10 to 49 acres	741	6	90	238	197	151	59
50 to 69 acres	147	3	17	49	42	28	8
70 to 99 acres	231	5	31	71	47	47	30
100 to 139 acres	174	1	27	42	46	34	24
140 to 179 acres	196	2	16	60	52	44	22
180 to 219 acres	108	1	14	36	30	16	8
220 to 259 acres	99	-	8	17	37	24	13
260 to 499 acres	299	2	38	83	74	61	41
500 to 999 acres	317	6	39	93	66	65	49
1,000 to 1,999 acres	174	-	14	33	41	51	35
2,000 acres or more	294	3	35	61	65	74	55
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	175	4	20	44	45	36	25
Field crops, except cash grains (013)	502	5	54	137	125	125	56
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	502	5	54	137	125	125	56
Vegetables and melons (016)	1	-	-	1	-	-	-
Fruits and tree nuts (017)	2	-	-	-	1	-	1
Horticultural specialties (018)	23	1	2	7	6	6	1
General farms, primarily crop (019)	143	2	11	44	33	34	19
Livestock, except dairy, poultry, and animal specialties (021)	1 664	35	233	482	392	341	201
Beef cattle, except feedlots (0212)	1 243	23	178	331	273	276	162
Dairy farms (024)	13	2	2	2	2	4	1
Poultry and eggs (025)	18	-	5	5	3	3	2
Animal specialties (027)	613	3	67	208	180	95	60
General farms, primarily livestock and animal specialties (029)	98	1	9	20	28	18	22
LIVESTOCK							
Cattle and calves inventory — farms	1 562	37	219	445	371	338	183
number	174 004	925	29 035	24 139	29 305	66 151	24 449
Farms with—							
1 to 9	464	21	75	138	121	77	32
10 to 49	603	12	85	178	138	125	65
50 to 99	240	3	29	69	53	51	35
100 to 199	130	-	14	33	25	35	23
200 to 499	99	1	9	23	21	29	16
500 or more	57	-	7	4	13	21	12
Cows and heifers that had calved — farms	1 326	33	184	373	313	277	146
number	76 193	433	8 798	12 804	14 279	26 762	13 117
Beef cows — farms	1 251	29	174	343	295	267	143
number	75 540	350	8 555	12 653	14 195	26 703	13 084
Farms with—							
1 to 9	432	19	74	125	111	69	34
10 to 49	504	8	71	137	120	111	57
50 to 99	157	2	16	51	30	38	20
100 to 199	83	-	5	22	18	21	17
200 to 499	53	-	5	7	15	18	8
500 or more	22	-	3	1	1	10	7
Milk cows — farms	192	7	31	61	44	29	15
number	653	83	243	151	84	59	33
Farms with—							
1 to 4	173	5	26	60	40	28	14
5 to 9	13	-	4	5	3	-	1
10 to 49	5	2	-	1	1	1	-
50 to 99	-	-	-	-	-	-	-
100 to 199	1	-	1	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves — farms	1 121	18	154	314	284	237	134
number	47 662	371	9 979	5 281	7 056	19 349	5 626
Steers, steer calves, bulls, and bull calves — farms	1 243	22	166	339	295	270	151
number	50 149	121	10 258	6 054	7 970	20 040	5 706
Cattle and calves sold — farms	1 530	34	217	413	356	321	189
number	136 091	756	20 668	14 250	19 545	59 600	21 261
$1,000	78 275	359	12 858	8 099	9 217	38 828	10 914
Calves — farms	740	16	111	209	165	162	78
number	26 522	115	2 475	5 133	5 143	8 565	5 091
$1,000	9 275	44	862	1 832	1 771	3 352	1 595
Cattle — farms	1 220	24	172	331	290	250	153
number	109 559	641	18 194	9 117	14 402	51 035	16 170
$1,000	69 000	316	11 976	4 467	7 448	35 476	9 319
Fattened on grain and concentrates — farms	129	5	17	34	37	22	14
number	37 652	11	11 262	311	501	25 295	272
$1,000	31 034	6	8 403	154	294	21 958	218

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Hogs and pigs inventory ..... farms	474	291	8	46	75	55	70	39
number	29 437	24 890	710	4 772	5 350	5 513	7 055	1 490
Farms with—								
1 to 24	328	182	3	31	46	27	50	25
25 to 49	47	27	-	5	8	7	4	3
50 to 99	35	25	-	3	8	3	4	7
100 to 199	27	24	2	1	5	7	7	2
200 to 499	28	24	1	3	6	6	3	5
500 or more	9	9	-	3	2	2	2	-
Used or to be used for breeding ..... farms	251	159	3	23	45	33	33	22
number	4 480	3 796	93	848	886	721	1 206	242
Other ..... farms	425	267	5	41	71	50	67	33
number	23 957	21 092	617	3 924	4 664	4 792	5 350	1 245
Hogs and pigs sold ..... farms	407	243	7	38	67	46	50	33
number	54 255	47 768	793	13 588	8 898	7 183	14 330	2 996
$1,000	4 897	4 338	91	1 045	912	707	1 240	341
Feeder pigs ..... farms	115	73	1	12	27	15	12	6
number	18 397	15 982	(D)	(D)	2 525	1 423	3 667	360
$1,000	634	748	(D)	(D)	105	67	171	12
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ... farms	286	171	3	26	45	35	34	24
number	6 443	5 621	84	1 378	915	868	1 945	330
Dec. 1 and May 31 ..... farms	238	150	3	24	44	30	30	19
number	3 249	2 825	37	887	409	497	1 029	166
June 1 and Nov. 30 ..... farms	216	142	3	19	39	31	29	21
number	3 194	2 796	47	889	506	471	916	167
Sheep and lambs of all ages inventory ..... farms	1 566	1 124	16	110	260	196	273	267
number	917 122	844 483	5 425	72 238	157 706	179 716	201 600	227 796
Ewes 1 year old or older ..... farms	1 439	1 043	15	104	236	188	254	246
number	583 602	544 616	(D)	(D)	102 799	104 744	145 170	136 032
Sheep and lambs sold ..... farms	1 576	1 126	16	113	263	199	274	263
number	874 727	827 694	4 549	55 525	124 200	159 373	135 824	148 223
Sheep and lambs shorn ..... farms	1 453	1 049	15	105	234	189	256	250
number	737 848	697 842	4 346	61 907	130 189	145 009	178 139	178 252
pounds of wool	7 101 320	6 725 666	43 894	615 183	1 228 511	1 398 573	1 766 540	1 672 965
Horses and ponies inventory ..... farms	5 346	3 315	35	311	630	647	819	873
number	47 917	32 849	152	2 297	6 774	6 586	7 996	9 044
Horses and ponies sold ..... farms	1 136	616	4	83	134	133	141	143
number	5 747	3 397	8	161	581	1 169	706	802
Goats inventory ..... farms	230	129	2	20	44	22	22	19
number	3 561	3 027	(D)	(D)	272	2 208	355	124
Goats sold ..... farms	64	32	-	5	10	5	7	5
number	748	499	-	14	82	325	66	12
POULTRY								
Chickens 3 months old or older inventory ... farms	929	610	4	57	115	106	148	180
number	20 235	20 606	53	1 816	3 409	2 999	7 189	5 250
Farms with—								
1 to 399	923	606	4	57	114	106	144	180
400 to 3,199	6	5	-	-	1	-	4	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-
Hens and pullets of laying age ..... farms	924	606	4	57	114	106	145	180
number	20 810	19 123	53	1 866	3 061	2 850	6 674	5 019
Pullets 3 months old or older not of laying age ..... farms	111	71	-	9	17	12	13	20
number	2 425	1 983	-	150	438	349	515	231
Hens and pullets sold ..... farms	56	35	-	5	6	5	7	12
number	2 819	1 067	-	123	321	80	152	401
Broilers and other meat-type chickens sold ..... farms	37	20	-	8	8	1	3	3
number	9 491	1 097	-	183	(D)	(D)	204	200
Farms with—								
1 to 1,999	36	20	-	8	8	1	3	3
2,000 to 59,999	1	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-
Turkey hens kept for breeding ..... farms	61	52	1	4	14	9	12	13
number	374	272	(D)	(D)	79	21	59	69
Turkeys sold ..... farms	17	6	-	5	2	-	1	-
number	1 216	153	-	120	(D)	-	(D)	-

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Hogs and pigs inventory	farms	193	3	20	65	45	34	7
	number	3 547	97	665	1 387	704	327	367
Farms with—								
1 to 24		148	1	23	53	37	30	2
25 to 49		20	1	4	6	6	3	-
50 to 99		10	1	-	3	1	1	4
100 to 199		3	-	1	1	-	-	1
200 to 499		4	-	1	2	1	-	-
500 or more		-	-	-	-	-	-	-
Used or to be used for breeding	farms	92	1	16	39	22	11	3
	number	882	(D)	(D)	255	129	106	18
Other	farms	159	3	24	57	39	30	6
	number	2 665	(D)	(D)	1 132	575	221	352
Hogs and pigs sold	farms	164	3	31	67	34	20	9
	number	8 467	75	1 328	2 981	890	627	566
	$1,000	559	9	126	222	96	48	59
Feeder pigs	farms	42	1	10	13	13	4	1
	number	2 415	(D)	(D)	1 462	235	285	(D)
	$1,000	86	(D)	(D)	52	9	6	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms	95	1	16	40	23	10	5
	number	822	(D)	(D)	384	128	99	30
Dec. 1 and May 31	farms	88	1	15	37	22	10	3
	number	424	(D)	(D)	193	63	55	(D)
June 1 and Nov. 30	farms	74	1	14	32	19	6	2
	number	398	(D)	86	191	65	44	(D)
Sheep and lambs of all ages inventory	farms	444	11	44	152	122	71	44
	number	72 639	825	6 745	10 822	15 783	20 515	18 149
Ewes 1 year old or older	farms	396	10	39	128	116	63	39
	number	38 986	(D)	(D)	6 300	5 422	11 437	10 860
Sheep and lambs sold	farms	448	11	41	150	126	76	44
	number	47 033	627	3 415	6 058	7 962	12 715	14 236
Sheep and lambs shorn	farms	404	12	38	126	121	84	43
	number	40 006	674	5 606	7 692	6 007	7 269	12 758
	pounds of wool	375 884	6 222	53 325	71 431	56 966	64 452	123 358
Horses and ponies inventory	farms	2 031	25	247	653	534	368	184
	number	15 068	105	1 540	4 307	3 863	3 048	2 185
Horses and ponies sold	farms	518	2	62	175	156	92	32
	number	2 350	(D)	(D)	608	627	365	146
Goats inventory	farms	101	3	13	43	26	10	4
	number	534	11	101	189	137	84	12
Goats sold	farms	32	1	5	11	10	4	1
	number	249	(D)	(D)	103	60	27	(D)
POULTRY								
Chickens 3 months old or older inventory	farms	319	6	46	115	80	53	20
	number	8 429	174	2 350	2 356	1 667	1 373	489
Farms with—								
1 to 399		318	6	45	115	80	53	20
400 to 3,199		1	-	1	-	-	-	-
3,200 to 9,999		-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-	-
Hens and pullets of laying age	farms	318	6	46	114	80	53	20
	number	7 667	(D)	2 124	2 179	1 523	(D)	419
Pullets 3 months old or older not of laying age	farms	40	1	6	15	12	2	4
	number	742	(D)	226	177	164	(D)	70
Hens and pullets sold	farms	21	1	4	6	7	1	-
	number	1 762	(D)	(D)	159	1 460	(D)	-
Broilers and other meat-type chickens sold	farms	17	-	5	3	3	5	1
	number	8 404	-	134	246	6 975	(D)	(D)
Farms with—								
1 to 1,999		16	-	5	3	2	5	1
2,000 to 59,999		1	-	-	-	1	-	-
60,000 to 99,999		-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-	-
Turkey hens kept for breeding	farms	29	-	3	13	6	6	1
	number	102	-	34	33	14	(D)	(D)
Turkeys sold	farms	9	-	2	1	3	3	-
	number	1 063	-	(D)	(D)	1 015	23	-

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text.]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED									
Corn for grain or seed	farms	484	427	8	65	99	91	100	64
	acres	39 970	37 713	623	5 570	8 902	8 6[illegible]	9 168	4 760
	bushels	4 304 628	4 046 735	74 844	634 875	954 273	881 [illegible]5	1 049 056	452 362
Irrigated	farms	467	412	8	63	93	87	97	64
	acres	38 185	35 914	623	5 294	8 311	8 299	8 928	4 469
Corn for silage or green chop	farms	433	412	3	43	91	93	113	69
	acres	29 900	29 092	108	1 985	5 402	6 457	8 807	6 435
	tons, green	508 205	499 284	1 586	35 502	87 743	114 384	154 215	105 654
Irrigated	farms	418	397	3	43	87	90	110	64
	acres	28 828	28 020	108	1 885	5 036	6 399	8 630	5 964
Wheat for grain	farms	924	802	11	72	155	141	209	214
	acres	252 784	231 520	2 268	23 906	49 429	42 174	62 938	50 807
	bushels	7 207 742	6 649 595	48 944	675 975	1 571 049	1 123 223	1 619 818	1 410 586
Irrigated	farms	186	152	1	14	49	24	36	28
	acres	11 617	10 634	(D)	(D)	3 235	1 953	3 195	1 273
Farms by acres harvested:									
1 to 24 acres		107	84	-	7	20	13	15	29
25 to 99 acres		250	212	3	19	34	31	56	69
100 to 249 acres		249	212	4	20	39	43	55	51
250 to 499 acres		174	161	4	14	34	[illegible]0	38	45
500 acres or more		144	133	-	12	28	28	45	20
Barley for grain	farms	1 190	1 034	13	151	192	187	268	223
	acres	127 386	120 064	984	16 769	26 548	[illegible]4 922	34 250	16 611
	bushels	8 654 469	8 248 335	63 739	1 155 614	1 854 856	1 6[illegible]5 561	2 491 147	1 027 418
Irrigated	farms	913	814	12	124	163	157	206	152
	acres	105 172	100 897	742	14 086	22 082	21 785	29 483	12 719
Farms by acres harvested:									
1 to 24 acres		248	178	4	24	29	20	15	86
25 to 99 acres		511	442	6	62	75	70	122	107
100 to 249 acres		304	290	3	48	59	68	78	34
250 to 499 acres		99	96	-	15	21	24	22	14
500 acres or more		28	28	-	2	8	5	11	2
Oats for grain	farms	795	660	2	67	105	129	177	180
	acres	41 987	36 826	(D)	(D)	6 568	8 904	9 474	9 335
	bushels	1 803 335	1 677 862	(D)	(D)	288 305	383 428	436 499	453 690
Irrigated	farms	469	385	1	44	55	74	110	101
	acres	17 411	15 401	(D)	(D)	2 652	3 000	3 923	1 512
Dry edible beans, excluding dry limas	farms	394	366	3	74	90	65	101	33
	acres	33 866	32 801	186	6 172	7 923	6 020	10 491	2 009
	cwt	618 740	5[illegible]5 147	4 050	114 752	142 174	112 733	190 035	31 403
Irrigated	farms	394	366	3	74	90	65	101	33
	acres	33 866	32 801	186	6 172	7 923	6 020	10 491	2 009
Irish potatoes	farms	24	19	-	-	6	5	3	5
	acres	2 313	2 094	-	-	917	345	518	314
	cwt	545 166	500 676	-	-	218 388	65 748	134 700	81 840
Irrigated	farms	24	19	-	-	6	5	3	5
	acres	2 313	2 094	-	-	917	345	518	314
Sugar beets for sugar	farms	400	383	6	72	87	76	94	48
	acres	56 932	56 161	306	8 201	12 383	12 520	16 986	5 805
	tons	1 177 191	1 162 261	5 112	170 939	286 505	252 074	346 741	120 890
Irrigated	farms	400	383	6	72	87	76	94	48
	acres	56 932	56 161	306	8 201	12 383	12 520	16 986	5 805
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	5 682	4 145	27	378	719	800	1 066	1 155
	acres	1 132 842	986 688	1 415	88 824	155 273	201 920	290 358	268 899
	tons, dry	1 904 291	1 662 825	2 961	139 451	289 612	375 085	454 678	421 060
Irrigated	farms	4 286	3 102	16	293	563	608	802	818
	acres	848 382	740 772	850	50 028	119 865	148 995	222 193	198 741
Farms by acres harvested:									
1 to 24 acres		947	402	5	42	65	55	88	137
25 to 99 acres		1 917	1 315	18	136	232	234	315	380
100 to 249 acres		1 571	1 305	4	118	231	256	362	334
250 to 499 acres		732	649	-	54	117	144	158	176
500 acres or more		515	474	-	28	74	111	133	128
Alfalfa hay	farms	4 186	3 064	19	283	552	610	782	818
	acres	541 985	469 889	995	38 996	82 306	99 729	121 415	126 448
	tons, dry	1 179 937	1 044 381	2 503	92 224	191 554	234 046	267 798	256 256
Irrigated	farms	3 243	2 376	17	232	445	483	609	590
	acres	374 028	324 506	905	29 163	60 618	70 257	81 555	82 008

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED								
Corn for grain or seed	farms	57	-	4	13	14	18	8
	acres	2 257	-	665	407	508	443	234
	bushels	257 993	-	97 755	38 697	52 349	43 788	25 304
Irrigated	farms	55	-	4	13	14	16	8
	acres	2 251	-	665	407	504	441	234
Corn for silage or green chop	farms	21	-	1	5	10	1	4
	acres	808	-	(D)	(D)	429	(D)	170
	tons, green	8 921	-	(D)	(D)	4 316	(D)	2 250
Irrigated	farms	21	-	1	5	10	1	4
	acres	808	-	(D)	(D)	429	(D)	170
Wheat for grain	farms	122	3	17	33	23	25	21
	acres	21 264	680	4 352	5 091	2 687	5 144	3 300
	bushels	558 147	15 480	115 851	128 125	67 242	136 672	94 777
Irrigated	farms	17	-	2	6	4	5	-
	acres	983	-	(D)	(D)	136	315	-
Farms by acres harvested:								
1 to 24 acres		23	1	2	7	5	7	1
25 to 99 acres		38	-	6	6	10	6	10
100 to 249 acres		37	1	5	13	6	5	7
250 to 499 acres		13	-	-	6	1	4	2
500 acres or more		11	1	4	1	1	3	1
Barley for grain	farms	156	1	20	41	42	35	17
	acres	7 302	(D)	(D)	1 704	2 734	1 244	684
	bushels	406 134	(D)	(D)	92 340	160 241	74 760	28 236
Irrigated	farms	99	1	13	24	27	24	10
	acres	4 275	(D)	(D)	1 177	1 483	626	382
Farms by acres harvested:								
1 to 24 acres		70	-	10	16	15	19	9
25 to 99 acres		69	1	8	21	20	13	6
100 to 249 acres		14	-	1	4	4	3	2
250 to 499 acres		3	-	1	-	2	-	-
500 acres or more		-	-	-	-	-	-	-
Oats for grain	farms	135	2	15	37	46	24	9
	acres	5 161	(D)	(D)	1 100	2 210	913	523
	bushels	215 453	(D)	(D)	44 068	84 700	39 115	18 300
Irrigated	farms	34	1	13	23	26	18	5
	acres	2 010	(D)	(D)	648	884	304	98
Dry edible beans, excluding dry limas	farms	26	1	-	7	9	6	5
	acres	1 065	(D)	-	(D)	640	117	63
	cwt	23 593	(D)	-	(D)	16 367	1 867	988
Irrigated	farms	26	1	-	7	9	6	5
	acres	1 065	(D)	-	(D)	640	117	63
Irish potatoes	farms	5	-	-	1	2	2	-
	acres	219	-	-	(D)	(D)	(D)	-
	cwt	44 490	-	-	(D)	(D)	(D)	-
Irrigated	farms	5	-	-	1	2	2	-
	acres	219	-	-	(D)	(D)	(D)	-
Sugar beets for sugar	farms	17	-	3	1	5	4	4
	acres	771	-	(D)	(D)	490	79	78
	tons	14 930	-	(D)	(D)	9 441	1 488	1 711
Irrigated	farms	17	-	3	1	5	4	4
	acres	771	-	(D)	(D)	490	79	78
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	1 537	6	162	440	396	353	178
	acres	146 154	331	11 728	33 074	37 289	38 833	24 899
	tons, dry	221 466	489	16 947	55 012	52 729	61 843	34 446
Irrigated	farms	186	6	118	326	318	287	131
	acres	107 620	271	8 947	23 516	27 021	32 445	17 420
Farms by acres harvested:								
1 to 24 acres		545	3	61	165	148	123	47
25 to 99 acres		602	4	70	164	156	137	71
100 to 249 acres		266	1	21	87	60	61	36
250 to 499 acres		83	-	7	19	28	19	12
500 acres or more		41	-	3	5	9	13	12
Alfalfa hay	farms	1 102	4	114	314	280	258	122
	acres	71 776	211	6 240	18 033	19 404	17 731	10 157
	tons, dry	135 556	371	11 377	37 021	36 026	32 233	18 526
Irrigated	farms	867	4	83	237	239	214	90
	acres	49 522	211	3 877	12 574	12 856	14 581	5 473

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 51. Summary by Size of Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS							
Farms	number	9 205	795	989	216	392	342
	percent	100.0	8.6	10.7	2.3	4.3	3.7
Land in farms	acres	33 595 135	1 910	26 010	12 616	31 899	39 083
Average size of farm	acres	3 650	2	26	58	81	114
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms	9 205	795	989	216	392	342
	$1,000	676 721	12 662	7 208	1 626	3 419	4 758
Average per farm	dollars	73 517	15 927	7 289	7 525	8 723	13 913
Farms by value of sales:							
Less than $1,000 (see text)		1 208	202	388	53	88	83
$1,000 to $2,499		779	145	246	43	62	40
$2,500 to $4,999		766	124	185	44	77	57
$5,000 to $9,999		977	91	118	41	72	66
$10,000 to $19,999		1 120	88	49	15	55	51
$20,000 to $24,999		377	31	12	6	11	13
$25,000 to $39,999		815	39	11	4	15	32
$40,000 to $49,999		426	17	5	4	4	4
$50,000 to $99,999		1 154	33	3	5	5	9
$100,000 to $249,999		1 084	19	10	1	3	6
$250,000 to $499,999		335	5	1	-	-	1
$500,000 to $999,999		125	1	-	-	-	-
$1,000,000 or more		59	-	1	-	-	-
Grains	farms	2 100	5	43	27	70	79
	$1,000	57 117	7	117	72	350	547
Sales of $50,000 or more	farms	335	-	-	-	-	-
	$1,000	32 059	-	-	-	-	-
Corn for grain	farms	388	1	4	3	14	18
	$1,000	6 606	(D)	(D)	4	64	92
Wheat	farms	902	-	5	1	13	19
	$1,000	17 383	-	(D)	(D)	22	47
Soybeans	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sorghum for grain	farms	1	-	-	-	-	-
	$1,000	(D)	-	-	-	-	-
Barley	farms	894	2	22	16	28	35
	$1,000	22 517	(D)	(D)	47	175	352
Oats	farms	367	-	9	5	18	11
	$1,000	(D)	-	(D)	8	33	27
Other grains	farms	488	2	4	2	9	10
	$1,000	9 078	(D)	21	(D)	56	39
Cotton and cottonseed	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Hay, silage, and field seeds	farms	2 391	16	259	70	144	136
	$1,000	26 420	8	372	181	470	862
Sales of $50,000 or more	farms	98	-	-	-	-	1
	$1,000	8 713	-	-	-	-	(D)
Vegetables, sweet corn, and melons	farms	27	6	5	1	1	-
	$1,000	94	(D)	4	(D)	(D)	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Fruits, nuts, and berries	farms	7	1	3	-	-	1
	$1,000	3	(D)	(D)	-	-	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Nursery and greenhouse crops	farms	47	17	12	1	3	3
	$1,000	1 575	576	390	(D)	(D)	(D)
Sales of $50,000 or more	farms	13	4	2	1	1	1
	$1,000	1 102	271	(D)	(D)	(D)	(D)
Other crops	farms	426	1	12	5	9	11
	$1,000	39 485	(D)	(D)	(D)	125	227
Sales of $50,000 or more	farms	253	-	-	-	-	-
	$1,000	35 302	-	-	-	-	-
Poultry and poultry products	farms	267	19	44	11	10	10
	$1,000	148	38	14	1	12	2
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Dairy products	farms	174	10	13	4	8	5
	$1,000	11 345	219	533	22	306	264
Sales of $50,000 or more	farms	76	2	3	-	3	2
	$1,000	9 740	(D)	388	-	277	(D)
Cattle and calves	farms	5 985	447	302	94	189	133
	$1,000	473 233	8 963	3 382	855	1 494	2 157
Sales of $50,000 or more	farms	1 780	37	6	3	2	8
	$1,000	411 451	5 204	1 981	(D)	(D)	1 052

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms—number	406	261	260	1 015	1 091	954	2 484
percent	4.4	2.8	2.8	11.0	11.9	10.4	27.0
Land in farms—acres	64 034	51 706	62 067	372 504	770 303	1 351 748	30 811 255
Average size of farm—acres	158	198	239	367	706	1 417	12 404
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)—farms	406	261	260	1 015	1 091	954	2 484
$1,000	32 637	5 919	6 210	54 417	67 482	64 810	413 573
Average per farm—dollars	80 387	22 677	31 578	53 612	61 853	67 935	166 495
Farms by value of sales:							
Less than $1,000 (see text)	71	30	19	94	75	61	84
$1,000 to $2,499	35	29	22	58	58	21	22
$2,500 to $4,999	53	32	26	70	62	23	25
$5,000 to $9,999	84	40	47	129	141	78	70
$10,000 to $19,999	76	48	35	176	194	161	172
$20,000 to $24,999	12	15	17	48	59	75	78
$25,000 to $39,999	31	26	32	106	117	146	256
$40,000 to $49,999	17	12	20	47	53	79	164
$50,000 to $99,999	19	20	28	151	133	155	593
$100,000 to $249,999	6	7	11	111	146	99	645
$250,000 to $499,999	-	2	2	9	46	37	232
$500,000 to $999,999	-	-	1	6	8	17	92
$1,000,000 or more	2	-	-	2	1	2	51
Grains—farms	86	68	90	385	422	303	522
$1,000	973	1 089	1 507	9 254	13 704	11 016	18 479
Sales of $50,000 or more—farms	1	3	3	53	94	67	114
$1,000	(D)	(D)	193	3 351	8 363	7 224	12 576
Corn for grain—farms	20	10	26	97	84	45	46
$1,000	154	103	347	1 752	1 688	1 264	1 131
Wheat—farms	20	5	11	94	153	189	392
$1,000	62	17	34	655	1 561	3 220	11 740
Soybeans—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sorghum for grain—farms	-	-	-	-	1	-	-
$1,000	-	-	-	-	(D)	-	-
Barley—farms	43	46	52	208	212	111	118
$1,000	458	621	831	4 704	7 537	4 611	3 112
Oats—farms	10	13	9	43	69	49	131
$1,000	32	75	7	78	(D)	281	717
Other grains—farms	18	16	24	148	107	68	80
$1,000	268	273	288	2 085	2 643	1 641	1 779
Cotton and cottonseed—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds—farms	137	91	95	397	341	236	469
$1,000	730	538	833	4 077	4 873	4 040	9 456
Sales of $50,000 or more—farms	-	-	1	9	19	20	48
$1,000	-	-	(D)	(D)	1 472	2 016	4 512
Vegetables, sweet corn, and melons—farms	2	-	-	1	7	2	2
$1,000	(D)	-	-	(D)	46	(D)	(D)
Sales of $50,000 or more—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Fruits, nuts, and berries—farms	-	-	-	1	-	-	1
$1,000	-	-	-	(D)	-	-	(D)
Sales of $50,000 or more—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Nursery and greenhouse crops—farms	1	1	-	3	3	1	2
$1,000	(D)	(D)	-	(D)	269	(D)	(D)
Sales of $50,000 or more—farms	-	-	-	1	3	-	-
$1,000	-	-	-	(D)	269	-	-
Other crops—farms	13	14	16	126	127	58	34
$1,000	355	(D)	623	7 914	12 957	11 527	4 884
Sales of $50,000 or more—farms	3	7	5	73	92	50	23
$1,000	188	467	320	6 467	11 801	11 391	4 [illegible]
Poultry and poultry products—farms	6	10	6	38	33	25	55
$1,000	1	5	2	19	20	9	28
Sales of $50,000 or more—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Dairy products—farms	11	11	12	37	34	14	15
$1,000	545	385	374	2 146	3 478	1 829	1 284
Sales of $50,000 or more—farms	6	3	3	22	17	8	7
$1,000	447	196	214	1 823	3 152	1 755	1 141
Cattle and calves—farms	217	149	172	585	737	751	2 209
$1,000	29 189	2 760	4 135	26 894	25 123	32 389	335 912
Sales of $50,000 or more—farms	12	13	15	76	125	181	1 312
$1,000	27 327	1 478	2 394	20 287	15 848	21 254	314 126

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs	farms	407	50	70	10	27	18
	$1,000	4 897	650	980	109	138	99
Sales of $50,000 or more	farms	19	1	3	1	1	-
	$1,000	2 865	(D)	482	(D)	(D)	-
Sheep, lambs, and wool	farms	1 800	119	146	31	82	50
	$1,000	56 591	953	787	89	352	308
Sales of $50,000 or more	farms	230	4	2	-	1	-
	$1,000	45 862	561	(D)	-	(D)	-
Other livestock and livestock products (see text)	farms	1 335	177	225	35	49	54
	$1,000	5 814	1 244	820	197	82	179
Sales of $50,000 or more	farms	16	5	1	1	-	-
	$1,000	2 144	484	(D)	(D)	-	-
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	9 206	801	1 051	186	308	344
	$1,000	536 980	9 294	9 140	1 900	3 777	3 564
Average per farm	dollars	58 329	11 603	8 697	8 925	12 262	10 380
Livestock and poultry purchased	farms	4 014	333	324	96	100	114
	$1,000	145 511	2 033	2 113	565	1 148	508
Farms with expenses of—							
$1 to $4,999		2 106	268	251	68	57	97
$5,000 to $24,999		1 109	39	70	27	34	14
$25,000 to $99,999		576	22	2	1	9	2
$100,000 or more		229	4	1	-	-	1
Feed for livestock and poultry	farms	5 970	521	570	124	172	182
	$1,000	60 555	2 036	1 728	119	392	369
Farms with expenses of—							
$1 to $4,999		4 155	437	519	124	160	155
$5,000 to $24,999		1 378	71	41	-	10	18
$25,000 to $99,999		372	11	8	-	2	1
$100,000 or more		65	2	2	-	-	-
Commercially mixed formula feeds	farms	2 335	233	229	32	45	71
	$1,000	10 129	270	451	9	60	64
Farms with expenses of—							
$1 to $4,999		1 827	225	199	32	41	70
$5,000 to $24,999		427	6	23	-	4	1
$25,000 to $79,999		73	2	7	-	-	-
$80,000 or more		8	-	-	-	-	-
Seeds, bulbs, plants, and trees	farms	3 199	59	180	60	75	77
	$1,000	7 397	104	58	13	51	61
Farms with expenses of—							
$1 to $999		1 717	42	151	60	64	62
$1,000 to $4,999		1 000	13	9	-	10	14
$5,000 to $24,999		434	4	-	-	1	1
$25,000 or more		18	-	-	-	-	-
Commercial fertilizer	farms	2 904	32	217	63	108	102
	$1,000	17 878	6	109	36	125	125
Farms with expenses of—							
$1 to $4,999		1 981	32	217	63	108	101
$5,000 to $24,999		782	-	-	-	-	1
$25,000 to $49,999		127	-	-	-	-	-
$50,000 or more		34	-	-	-	-	-
Agricultural chemicals	farms	4 029	101	386	76	109	155
	$1,000	9 118	20	59	11	57	67
Farms with expenses of—							
$1 to $4,999		3 547	101	386	76	109	154
$5,000 to $24,999		436	-	-	-	-	1
$25,000 to $49,999		37	-	-	-	-	-
$50,000 or more		9	-	-	-	-	-
Petroleum products	farms	6 493	642	888	159	271	304
	$1,000	22 490	807	551	176	294	308
Farms with expenses of—							
$1 to $4,999		6 491	615	878	158	282	294
$5,000 to $24,999		1 892	27	9	1	9	10
$25,000 to $49,999		91	-	1	-	-	-
$50,000 or more		19	-	-	-	-	-
Gasoline and gasohol	farms	7 995	593	819	157	271	284
	$1,000	17 020	521	346	122	214	173
Diesel fuel	farms	5 257	222	239	93	126	153
	$1,000	10 540	155	83	35	54	94
Natural gas	farms	530	24	37	13	-	11
	$1,000	695	33	32	7	-	6
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	6 907	392	503	118	136	190
	$1,000	4 235	99	90	12	26	35

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs	farms	19	9	11	53	45	31	64
	$1,000	95	28	48	1 276	776	302	699
Sales of $50,000 or more	farms	-	-	-	4	4	1	4
	$1,000	-	-	-	1 014	480	(D)	295
Sheep, lambs, and wool	farms	82	37	38	157	176	174	528
	$1,000	488	188	628	2 397	5 918	3 413	41 090
Sales of $50,000 or more	farms	1	-	2	10	16	16	178
	$1,000	(D)	-	(D)	1 352	4 823	1 934	36 251
Other livestock and livestock products (see text)	farms	41	43	33	119	113	90	356
	$1,000	256	246	60	380	318	277	1 756
Sales of $50,000 or more	farms	1	1	-	-	-	1	5
	$1,000	(D)	(D)	-	-	-	(D)	915
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms	513	249	280	1 003	985	1 035	2 471
	$1,000	27 475	4 826	6 173	37 838	53 978	57 075	322 180
Average per farm	dollars	53 557	19 383	22 047	37 725	55 936	55 145	130 385
Livestock and poultry purchased	farms	216	101	69	369	384	499	1 409
	$1,000	9 223	820	1 961	8 202	9 064	10 390	98 896
Farms with expenses of—								
$1 to $4,999		154	82	36	224	190	223	457
$5,000 to $24,999		42	11	19	79	127	171	470
$25,000 to $99,999		17	7	13	54	44	90	315
$100,000 or more		3	1	2	12	23	15	167
Feed for livestock and poultry	farms	267	161	161	565	574	707	1 966
	$1,000	8 307	350	733	4 057	3 897	4 335	34 231
Farms with expenses of—								
$1 to $4,999		224	150	133	473	419	486	865
$5,000 to $24,999		39	9	25	71	124	196	776
$25,000 to $99,999		2	2	2	17	26	23	278
$100,000 or more		2	-	1	4	5	2	47
Commercially mixed formula feeds	farms	94	50	42	226	248	281	784
	$1,000	123	87	183	603	1 425	1 139	5 716
Farms with expenses of—								
$1 to $4,999		89	47	29	207	183	213	492
$5,000 to $24,999		5	2	12	14	55	61	244
$25,000 to $79,999		-	1	1	4	8	7	43
$80,000 or more		-	-	-	1	2	-	5
Seeds, bulbs, plants, and trees	farms	192	105	129	519	463	454	876
	$1,000	138	179	129	1 209	1 698	1 424	2 335
Farms with expenses of—								
$1 to $999		150	62	80	229	162	236	419
$1,000 to $4,999		41	37	45	215	162	138	316
$5,000 to $24,999		1	6	4	75	137	71	134
$25,000 or more		-	-	-	-	2	9	7
Commercial fertilizer	farms	194	61	116	484	400	361	766
	$1,000	242	307	287	2 842	4 260	3 486	6 053
Farms with expenses of—								
$1 to $4,999		190	27	97	281	174	226	465
$5,000 to $24,999		4	34	18	191	178	90	246
$25,000 to $49,999		-	-	1	12	43	28	43
$50,000 or more		-	-	-	-	5	17	12
Agricultural chemicals	farms	223	83	122	580	557	461	1 176
	$1,000	154	171	88	1 148	1 807	1 674	3 862
Farms with expenses of—								
$1 to $4,999		222	73	120	518	461	368	959
$5,000 to $24,999		1	10	2	61	87	79	195
$25,000 to $49,999		-	-	-	1	9	11	18
$50,000 or more		-	-	-	-	-	3	6
Petroleum products	farms	465	237	280	945	909	984	2 409
	$1,000	1 136	478	535	2 764	4 164	4 646	16 632
Farms with expenses of—								
$1 to $4,999		454	203	270	806	613	696	1 240
$5,000 to $24,999		10	34	10	137	288	265	1 092
$25,000 to $49,999		-	-	-	2	7	19	62
$50,000 or more		1	-	-	-	1	2	15
Gasoline and gasohol	farms	426	214	271	872	825	945	2 336
	$1,000	537	190	307	1 475	2 029	2 225	8 881
Diesel fuel	farms	241	130	173	632	662	796	1 788
	$1,000	401	159	158	932	1 641	1 798	5 030
Natural gas	farms	30	17	21	52	81	59	185
	$1,000	23	34	10	53	86	62	346
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	372	165	230	795	809	906	2 291
	$1,000	174	94	61	303	406	561	2 374

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity	farms	6 908	476	671	128	229	235
	$1,000	10 576	204	299	58	137	99
Farms with expenses of—							
$1 to $999		4 674	433	621	110	193	217
$1,000 to $4,999		1 888	39	48	18	36	18
$5,000 to $24,999		328	4	2	-	-	-
$25,000 or more		18	-	-	-	-	-
Hired farm labor	farms	3 377	120	177	58	71	45
	$1,000	50 342	483	286	20	69	104
Farms with expenses of—							
$1 to $4,999		1 802	99	172	58	70	40
$5,000 to $24,999		1 056	17	2	-	1	5
$25,000 to $99,999		453	4	3	-	-	-
$100,000 or more		66	-	-	-	-	-
Contract labor	farms	2 130	82	136	26	34	45
	$1,000	10 081	129	166	25	49	26
Farms with expenses of—							
$1 to $999		809	29	113	11	16	44
$1,000 to $4,999		793	48	11	15	17	1
$5,000 to $24,999		475	5	12	-	1	-
$25,000 or more		53	-	-	-	-	-
Repair and maintenance	farms	7 638	503	727	166	244	269
	$1,000	31 561	465	570	169	265	373
Farms with expenses of—							
$1 to $4,999		5 756	497	713	166	233	258
$5,000 to $24,999		1 723	6	13	-	11	14
$25,000 to $49,999		119	-	1	-	-	-
$50,000 or more		40	-	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment	farms	2 583	86	201	54	85	50
	$1,000	7 948	39	108	18	89	52
Farms with expenses of—							
$1 to $999		1 226	63	183	53	54	25
$1,000 to $4,999		934	5	11	1	30	24
$5,000 to $24,999		392	1	7	-	1	1
$25,000 or more		31	-	-	-	-	-
Interest expense	farms	5 235	307	477	56	141	154
	$1,000	54 696	635	1 331	187	429	615
Farms with expenses of—							
$1 to $4,999		2 949	277	400	46	130	104
$5,000 to $24,999		1 708	27	76	10	11	50
$25,000 to $99,999		530	3	-	-	-	-
$100,000 or more		50	-	1	-	-	-
Secured by real estate	farms	3 614	190	306	44	108	111
	$1,000	36 980	273	1 108	127	241	511
Farms with expenses of—							
$1 to $999		601	123	98	1	33	2
$1,000 to $4,999		1 332	56	196	40	72	67
$5,000 to $24,999		1 321	10	73	3	3	42
$25,000 or more		360	1	1	-	-	-
Not secured by real estate	farms	2 930	166	185	28	65	61
	$1,000	17 716	362	223	41	169	104
Farms with expenses of—							
$1 to $999		894	93	112	9	31	41
$1,000 to $4,999		1 098	55	70	19	26	12
$5,000 to $24,999		795	19	3	-	6	8
$25,000 or more		143	1	-	-	-	-
Cash rent	farms	3 009	34	130	16	38	52
	$1,000	25 676	96	116	4	35	80
Farms with expenses of—							
$1 to $4,999		1 864	34	129	16	37	50
$5,000 to $9,999		488	-	1	-	1	2
$10,000 to $24,999		425	-	-	-	-	-
$25,000 or more		232	-	-	-	-	-
Property taxes	farms	8 408	712	950	159	293	299
	$1,000	15 961	341	542	73	196	231
Farms with expenses of—							
$1 to $4,999		7 720	698	943	159	293	298
$5,000 to $9,999		476	13	7	-	-	1
$10,000 to $24,999		179	1	-	-	-	-
$25,000 or more		33	-	-	-	-	-
All other farm production expenses	farms	8 662	716	863	163	280	312
	$1,000	57 211	1 357	1 102	187	441	456
Farms with expenses of—							
$1 to $4,999		6 270	669	839	162	269	299
$5,000 to $24,999		1 935	43	21	1	10	12
$25,000 to $49,999		268	1	2	-	1	-
$50,000 or more		189	3	1	-	-	1

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1]—Con.								
Total farm production expenses—Con.								
Electricity	farms	348	164	210	731	772	857	2 087
	$1,000	1 256	126	129	760	1 147	1 352	5 006
Farms with expenses of—								
$1 to $999		304	137	176	487	520	552	924
$1,000 to $4,999		42	19	33	226	199	264	946
$5,000 to $24,999		1	8	1	18	53	36	203
$25,000 or more		1	-	-	-	-	3	14
Hired farm labor	farms	143	84	72	370	406	453	1 378
	$1,000	2 815	227	209	2 063	4 984	5 079	34 000
Farms with expenses of—								
$1 to $4,999		105	70	58	262	206	242	420
$5,000 to $24,999		32	12	13	92	141	154	587
$25,000 to $99,999		4	2	1	15	58	52	314
$100,000 or more		2	-	-	1	1	5	57
Contract labor	farms	70	70	52	233	241	247	894
	$1,000	54	173	109	767	1 204	1 461	5 900
Farms with expenses of—								
$1 to $999		54	40	34	98	87	80	223
$1,000 to $4,999		16	17	7	75	76	122	388
$5,000 to $24,999		-	13	11	59	73	49	252
$25,000 or more		-	-	-	1	5	16	31
Repair and maintenance	farms	396	209	233	878	842	901	2 270
	$1,000	845	395	399	2 542	4 348	4 320	16 853
Farms with expenses of—								
$1 to $4,999		378	181	222	709	580	635	1 207
$5,000 to $24,999		17	28	11	166	255	235	987
$25,000 to $49,999		-	-	-	2	26	29	61
$50,000 or more		1	-	-	1	1	2	35
Customwork, machine hire, and rental of machinery and equipment	farms	171	77	107	348	324	306	771
	$1,000	377	134	162	920	1 549	1 148	3 352
Farms with expenses of—								
$1 to $999		109	49	70	167	121	87	225
$1,000 to $4,999		49	21	26	142	79	145	351
$5,000 to $24,999		12	7	11	35	65	72	180
$25,000 or more		1	-	-	4	9	2	15
Interest expense	farms	260	122	135	628	606	586	1 763
	$1,000	1 217	465	606	4 029	6 090	6 283	32 929
Farms with expenses of—								
$1 to $4,999		195	95	100	375	308	298	621
$5,000 to $24,999		61	27	32	229	224	226	733
$25,000 to $99,999		3	-	3	24	73	57	367
$100,000 or more		1	-	-	-	1	5	42
Secured by real estate	farms	214	79	92	361	410	399	1 240
	$1,000	727	312	339	2 631	3 807	4 040	22 866
Farms with expenses of—								
$1 to $999		74	11	25	31	51	49	105
$1,000 to $4,999		96	53	45	136	139	147	284
$5,000 to $24,999		44	15	22	176	188	167	578
$25,000 or more		1	-	-	16	32	36	273
Not secured by real estate	farms	113	70	80	400	360	346	1 054
	$1,000	490	154	267	1 398	2 283	2 242	9 963
Farms with expenses of—								
$1 to $999		60	31	30	109	76	124	179
$1,000 to $4,999		37	26	33	212	150	101	357
$5,000 to $24,999		15	13	15	76	120	102	416
$25,000 or more		1	-	2	4	14	19	102
Cash rent	farms	71	43	82	271	391	472	1 409
	$1,000	161	235	157	1 621	2 718	3 278	17 234
Farms with expenses of—								
$1 to $4,999		61	26	72	179	266	280	712
$5,000 to $9,999		10	1	6	51	53	99	262
$10,000 to $24,999		-	16	2	29	41	77	260
$25,000 or more		-	-	-	12	29	16	175
Property taxes	farms	499	234	255	916	888	863	2 340
	$1,000	342	191	238	1 198	1 524	1 577	9 511
Farms with expenses of—								
$1 to $4,999		499	234	254	882	833	795	1 832
$5,000 to $9,999		-	-	1	31	44	53	326
$10,000 to $24,999		-	-	-	3	10	15	150
$25,000 or more		-	-	-	-	1	-	32
All other farm production expenses	farms	482	239	255	957	920	1 015	2 460
	$1,000	1 206	576	530	3 719	5 526	6 622	35 487
Farms with expenses of—								
$1 to $4,999		430	213	233	735	649	655	1 117
$5,000 to $24,999		51	25	21	207	234	315	995
$25,000 to $49,999		-	-	1	11	23	30	199
$50,000 or more		1	1	-	4	14	15	149

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]							
All farms	number	9 206	801	1 051	180	306	344
	$1,000	136 386	3 036	-653	-431	176	136
Average per farm	dollars	14 813	3 792	-621	-2 319	572	394
Farms with net gains[2]	number	4 993	359	257	38	105	145
Average net gain	dollars	33 611	12 023	8 204	6 079	9 064	7 928
Gain of—							
Less than $1,000		566	74	88	26	34	41
$1,000 to $9,999		1 776	153	131	2	42	60
$10,000 to $49,999		1 635	120	23	10	28	41
$50,000 or more		806	12	15	-	1	3
Farms with net losses	number	4 223	442	794	148	203	199
Average net loss	dollars	7 605	2 893	3 478	4 475	3 820	5 094
Loss of—							
Less than $1,000		762	123	198	27	54	29
$1,000 to $9,999		2 614	308	573	108	131	146
$10,000 to $49,999		750	11	25	15	18	24
$50,000 or more		77	-	-	-	-	-
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	farms	1 796	26	41	13	34	44
	$1,000	19 578	86	20	10	51	184
Other farm-related income[1]	farms	1 934	157	143	43	55	84
	$1,000	11 209	1 571	418	121	137	285
Customwork and other agricultural services	farms	660	18	34	13	33	18
	$1,000	3 971	37	73	(D)	(D)	47
Gross cash rent or share payments	farms	1 024	134	97	29	20	60
	$1,000	5 866	1 504	237	42	69	220
Forest products and Christmas trees	farms	73	-	-	-	-	-
	$1,000	398	-	-	-	-	-
Other farm-related income sources	farms	514	12	19	1	2	24
	$1,000	1 555	30	109	(D)	(D)	17
COMMODITY CREDIT CORPORATION LOANS							
Total	farms	322	5	3	-	4	6
	$1,000	6 058	(D)	147	-	7	(D)
Corn	farms	136	-	2	-	2	4
	$1,000	2 937	-	(D)	-	(D)	33
Wheat	farms	165	-	-	-	2	2
	$1,000	2 884	-	-	-	(D)	(D)
Soybeans	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sorghum, barley, and oats	farms	31	-	-	-	-	-
	$1,000	181	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms	11	5	1	-	-	-
	$1,000	257	(D)	(D)	-	-	-
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	7 237	148	755	191	335	303
	acres	2 838 627	804	18 344	8 626	21 782	27 493
Harvested cropland	farms	6 389	85	527	145	288	249
	acres	1 717 027	281	8 164	4 267	12 388	15 904
Farms by acres harvested:							
1 to 49 acres		1 540	85	527	127	170	85
50 to 99 acres		1 004	-	-	18	118	110
100 to 199 acres		1 221	-	-	-	-	54
200 to 499 acres		1 686	-	-	-	-	-
500 to 999 acres		653	-	-	-	-	-
1,000 to 1,999 acres		222	-	-	-	-	-
2,000 acres or more		83	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	3 246	76	445	128	185	169
	acres	549 782	309	7 350	4 069	8 001	9 936
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	525	-	27	6	13	11
	acres	91 416	-	241	142	331	224
On which all crops failed	farms	358	2	16	5	7	4
	acres	35 050	(D)	(D)	33	183	137
In cultivated summer fallow	farms	997	1	9	4	6	11
	acres	311 905	(D)	(D)	63	245	391
Idle	farms	910	2	41	20	36	32
	acres	133 447	(D)	(D)	252	854	1 001
Total woodland	farms	796	1	29	12	19	21
	acres	682 602	(D)	(D)	143	323	654
Woodland pastured	farms	674	1	23	10	15	13
	acres	622 553	(D)	(D)	(D)	295	281
Woodland not pastured	farms	202	-	7	2	4	8
	acres	60 049	-	(D)	(D)	28	373

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]							
All farms—number	513	249	280	1 003	965	1 035	2 471
$1,000	5 899	1 423	2 056	15 315	14 016	12 237	83 154
Average per farm—dollars	11 500	5 715	7 341	15 270	14 524	11 823	33 652
Farms with net gains[2]—number	217	139	168	620	591	658	1 691
Average net gain—dollars	30 636	14 451	15 527	29 456	28 700	23 685	56 767
Gain of—							
Less than $1,000	33	31	12	55	42	62	68
$1,000 to $9,999	136	44	81	263	215	257	392
$10,000 to $49,999	45	55	57	247	220	252	737
$50,000 or more	3	9	13	55	114	87	494
Farms with net losses—number	296	110	117	383	374	377	780
Average net loss—dollars	8 394	5 324	4 063	7 693	7 677	8 880	16 459
Loss of—							
Less than $1,000	49	20	37	72	49	65	61
$1,000 to $9,999	171	71	76	233	216	195	386
$10,000 to $49,999	74	19	4	70	104	111	275
$50,000 or more	2	-	-	8	5	6	56
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments—farms	56	41	62	252	311	301	615
$1,000	140	103	224	1 371	2 440	3 578	11 372
Other farm-related income[1]—farms	121	56	48	257	220	245	505
$1,000	468	487	124	881	1 384	1 281	4 071
Customwork and other agricultural services—farms	53	39	9	110	108	86	139
$1,000	58	360	19	451	873	448	913
Gross cash rent or share payments—farms	72	18	38	144	107	141	164
$1,000	341	107	95	222	415	750	1 884
Forest products and Christmas trees—farms	3	-	-	1	6	16	47
$1,000	2	-	-	(D)	(D)	29	335
Other farm-related income sources—farms	24	-	10	34	28	72	288
$1,000	69	-	10	(D)	(D)	54	939
COMMODITY CREDIT CORPORATION LOANS							
Total—farms	7	4	13	49	55	72	104
$1,000	55	22	212	671	952	1 663	2 194
Corn—farms	6	1	10	36	34	23	18
$1,000	(D)	(D)	192	631	707	889	407
Wheat—farms	-	2	1	5	20	47	86
$1,000	-	(D)	(D)	5	210	698	1 754
Soybeans—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sorghum, barley, and oats—farms	1	1	3	7	5	7	7
$1,000	(D)	(D)	(D)	30	(D)	78	33
Cotton—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey—farms	-	-	-	4	1	-	-
$1,000	-	-	-	4	(D)	-	-
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	351	216	243	914	953	825	2 003
acres	40 390	30 602	42 522	248 052	425 709	422 596	1 553 707
Harvested cropland—farms	301	194	212	821	863	775	1 929
acres	20 766	18 963	24 133	135 172	227 417	247 879	1 001 960
Farms by acres harvested:							
1 to 49 acres	113	49	45	107	83	63	86
50 to 99 acres	104	54	59	174	114	114	139
100 to 199 acres	84	74	78	235	198	147	351
200 to 499 acres	-	17	30	305	339	286	709
500 to 999 acres	-	-	-	-	129	133	391
1,000 to 1,999 acres	-	-	-	-	-	32	190
2,000 acres or more	-	-	-	-	-	-	63
Cropland:							
Pasture or grazing only—farms	205	108	141	501	474	287	529
acres	16 180	10 391	14 382	95 567	137 506	76 083	179 998
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	22	7	20	95	97	71	156
acres	636	129	451	5 880	14 493	17 188	51 901
On which all crops failed—farms	12	4	13	48	55	52	140
acres	514	157	440	2 570	2 648	8 871	19 325
In cultivated summer fallow—farms	29	9	23	104	162	221	436
acres	1 117	537	1 132	9 214	23 016	54 868	221 236
Idle—farms	38	17	48	153	164	124	235
acres	1 177	425	1 974	9 849	20 629	17 887	79 252
Total woodland—farms	37	27	17	72	116	126	319
acres	1 841	1 872	988	6 960	23 706	46 003	599 934
Woodland pastured—farms	28	23	15	58	97	113	280
acres	1 198	1 403	708	5 278	20 387	39 335	553 236
Woodland not pastured—farms	14	8	4	27	27	31	70
acres	443	469	280	1 682	3 319	6 668	46 698

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured	farms	5 467	54	294	66	145	135
	acres	29 624 297	208	5 545	2 482	7 118	8 219
Land in house lots, ponds, roads, wasteland, etc.	farms	5 280	692	560	111	241	181
	acres	449 619	(D)	(D)	1 188	2 676	2 717
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs	farms	1 031	-	5	5	16	22
	acres	93 939	-	40	79	149	206
Conservation reserve program	farms	234	-	-	-	2	2
	acres	101 859	-	-	-	(D)	(D)
Value of land and buildings[1]	farms	9 206	801	1 051	186	308	344
	$1,000	4 909 412	209 580	100 178	14 866	27 904	60 333
Average per farm	dollars	533 284	261 610	95 314	79 925	90 597	175 387
Average per acre	dollars	147	118 287	3 500	1 359	1 098	1 510
Farms by value group:							
$1 to $39,999		1 434	592	413	42	47	78
$40,000 to $69,999		823	85	196	64	82	61
$70,000 to $99,999		833	87	139	33	82	55
$100,000 to $149,999		1 102	36	160	21	54	77
$150,000 to $199,999		823	7	79	8	28	19
$200,000 to $499,999		2 002	17	52	18	17	41
$500,000 to $999,999		1 164	1	2	-	-	6
$1,000,000 to $1,999,999		593	8	-	-	-	8
$2,000,000 to $4,999,999		324	-	8	-	-	4
$5,000,000 or more		108	8	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment	farms	9 183	794	1 036	186	301	344
	$1,000	418 833	15 196	12 359	2 411	5 739	8 578
Farms by value group:							
$1 to $4,999		823	110	220	10	53	39
$5,000 to $9,999		1 819	332	437	48	96	132
$10,000 to $19,999		1 578	145	224	109	72	72
$20,000 to $49,999		2 224	143	126	19	41	71
$50,000 to $99,999		1 395	38	11	-	22	24
$100,000 to $199,999		1 006	14	18	-	17	9
$200,000 to $499,999		293	12	-	-	-	-
$500,000 or more		25	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups	farms	8 729	766	880	189	275	331
	number	29 133	1 294	1 328	284	484	545
Wheel tractors	farms	7 542	476	734	133	239	276
	number	20 360	960	1 048	236	438	523
Less than 40 horsepower (PTO)	farms	4 259	349	489	70	130	154
	number	6 991	454	584	85	180	229
40 horsepower (PTO) or more	farms	5 848	266	371	102	179	160
	number	13 369	506	484	151	258	294
Grain and bean combines	farms	1 766	61	39	17	44	24
	number	2 127	72	39	19	44	27
Cottonpickers and strippers	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Mower conditioners	farms	3 593	99	171	64	84	107
	number	4 207	119	184	72	84	117
Pickup balers	farms	4 238	112	153	53	86	121
	number	5 181	130	153	53	111	125
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer	farms	2 903	32	217	83	108	102
	acres on which used	655 910	76	3 551	1 964	4 227	5 439
Lime	farms	-	-	-	-	-	-
	acres on which used	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—	tons	-	-	-	-	-	-
Insects on hay and other crops	farms	1 128	18	70	26	26	22
	acres on which used	209 987	48	523	242	1 226	820
Nematodes in crops	farms	203	7	8	-	-	-
	acres on which used	37 251	49	109	-	-	-
Diseases in crops and orchards	farms	101	-	2	-	-	-
	acres on which used	17 361	-	(D)	-	-	-
Weeds, grass, or brush in crops and pasture	farms	3 003	19	247	43	83	112
	acres on which used	539 534	63	2 913	1 076	3 225	5 741
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	68	-	1	-	-	-
	acres on which used	11 080	-	(D)	-	-	-

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured — farms	185	117	108	466	676	824	2 399
acres	17 676	15 118	14 397	95 546	289 446	849 266	28 319 261
Land in house lots, ponds, roads, wasteland, etc. — farms	231	121	143	589	590	524	1 317
acres	4 325	4 114	4 180	21 948	31 442	33 883	338 353
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs — farms	21	23	35	166	201	187	347
acres	373	396	756	4 924	10 230	18 992	57 792
Conservation reserve program — farms	4	1	2	17	49	90	97
acres	393	(D)	(D)	1 762	14 354	24 913	59 991
Value of land and buildings[1] — farms	513	249	280	1 003	985	1 035	2 471
$1,000	71 592	44 640	38 430	224 604	286 293	470 781	3 360 264
Average per farm — dollars	139 556	179 277	137 250	223 932	296 677	454 842	1 359 880
Average per acre — dollars	889	901	576	610	414	315	110
Farms by value group:							
$1 to $39,999	87	31	35	64	40	4	3
$40,000 to $69,999	57	47	43	78	75	36	17
$70,000 to $99,999	114	21	34	93	109	57	39
$100,000 to $149,999	98	37	76	170	135	149	89
$150,000 to $199,999	84	40	32	164	87	143	134
$200,000 to $499,999	51	59	46	373	337	332	659
$500,000 to $999,999	21	10	11	50	160	235	668
$1,000,000 to $1,999,999	3	4	1	19	19	50	484
$2,000,000 to $4,999,999	-	-	-	2	3	29	278
$5,000,000 or more	-	-	-	-	-	-	100
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment — farms	508	249	280	1 003	958	1 035	2 469
$1,000	11 480	5 932	10 275	45 400	52 772	57 275	193 417
Farms by value group:							
$1 to $4,999	80	39	35	75	54	54	54
$5,000 to $9,999	96	66	32	132	139	149	156
$10,000 to $19,999	131	30	49	162	158	165	259
$20,000 to $49,999	150	83	100	294	241	286	665
$50,000 to $99,999	35	22	19	202	176	197	647
$100,000 to $199,999	16	7	40	116	144	142	486
$200,000 to $499,999	-	-	2	21	43	37	178
$500,000 or more	-	-	-	1	1	3	20
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups — farms	485	227	271	946	939	999	2 426
number	1 045	450	586	2 348	2 783	2 814	9 174
Wheel tractors — farms	416	185	246	870	811	920	2 236
number	938	377	575	2 394	2 360	2 868	7 643
Less than 40 horsepower (PTO) — farms	222	112	133	490	366	527	1 237
number	312	169	209	777	667	909	2 436
40 horsepower (PTO) or more — farms	319	124	204	719	685	796	1 903
number	626	208	366	1 617	1 693	1 959	5 207
Grain and bean combines — farms	100	53	54	319	337	239	479
number	124	70	84	405	407	287	589
Cottonpickers and strippers — farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners — farms	182	89	108	471	485	477	1 286
number	198	80	110	530	560	549	1 624
Pickup balers — farms	223	81	185	551	539	622	1 532
number	247	83	189	623	679	755	2 053
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer — farms	194	61	116	484	400	361	765
acres on which used	11 384	7 944	10 916	83 511	129 139	106 274	291 485
Lime — farms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops — farms	39	15	22	247	189	148	307
acres on which used	3 037	1 482	1 558	23 475	32 791	34 709	110 076
Nematodes in crops — farms	3	7	3	62	64	24	25
acres on which used	114	445	194	5 651	11 275	7 520	11 894
Diseases in crops and orchards — farms	-	6	2	30	30	18	11
acres on which used	-	160	(D)	2 884	4 072	5 596	4 513
Weeds, grass, or brush in crops and pasture — farms	175	61	77	488	454	338	906
acres on which used	10 447	6 137	4 055	55 707	93 820	102 380	263 967
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	-	6	2	2	7	17	33
acres on which used	-	360	(D)	(D)	1 173	1 443	7 924

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR							
All operators		9 205	795	989	216	392	342
Full owners		4 494	748	785	152	266	208
Part owners		3 473	11	128	45	69	74
Tenants		1 238	36	96	19	37	60
White		9 102	792	977	213	386	337
Full owners		4 457	743	755	152	285	206
Part owners		3 431	11	127	42	67	71
Tenants		1 214	38	95	19	34	60
Black and other races		103	3	12	3	6	5
Full owners		37	3	10	-	1	2
Part owners		42	-	1	3	2	3
Tenants		24	-	1	-	3	-
OWNED AND RENTED LAND							
Land owned	farms	8 016	758	898	197	358	285
	acres	20 999 439	248 276	46 239	12 178	34 593	61 218
Owned land in farms	farms	7 967	757	893	197	355	282
	acres	19 874 293	1 733	21 324	9 789	25 487	27 807
Land rented or leased from others	farms	4 784	79	227	64	108	138
	acres	13 990 875	24 713	10 594	3 404	12 610	20 963
Rented or leased land in farms	farms	4 711	49	224	64	106	134
	acres	13 720 842	177	4 688	2 827	6 412	11 276
Land rented or leased to others	farms	988	132	106	29	48	66
	acres	1 395 179	271 079	30 823	2 966	15 304	43 098
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		6 945	484	770	163	299	240
Not on farm operated		1 678	194	173	40	81	80
Not reported		582	117	46	13	12	22
Operators by principal occupation:							
Farming		5 953	323	248	69	161	168
Other		3 252	472	741	147	231	174
Operators by days of work off farm:							
None		3 932	206	187	41	99	96
Any		4 674	535	767	171	281	212
1 to 99 days		1 117	78	57	24	51	34
100 to 199 days		917	67	115	31	49	55
200 days or more		2 840	370	595	116	181	123
Not reported		599	54	35	4	12	34
Operators by years on present farm:							
2 years or less		553	61	82	17	47	25
3 or 4 years		627	59	108	21	36	27
5 to 9 years		1 541	160	280	57	76	61
10 years or more		5 000	236	389	100	197	176
Average years on present farm		18.5	13.0	11.2	13.1	14.1	15.7
Not reported		1 484	277	130	21	36	53
Operators by age group:							
Under 25 years		135	44	12	5	12	6
25 to 34 years		1 034	136	119	20	47	43
35 to 44 years		1 972	198	284	58	99	72
45 to 49 years		930	84	125	23	31	46
50 to 54 years		972	77	104	31	42	27
55 to 59 years		1 083	57	111	22	36	35
60 to 64 years		1 029	67	90	19	42	35
65 to 69 years		875	57	65	20	44	37
70 years and over		1 175	75	79	18	39	41
Average age		52.0	47.4	49.1	50.1	50.4	51.5
Operators by sex:							
Male		8 476	710	894	196	364	320
Female		729	85	95	20	28	22
Operators of Spanish origin (see text)		72	3	13	2	2	3
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms	7 284	664	912	203	363	301
	acres	13 808 983	1 731	24 007	11 908	29 590	34 383
Partnership	farms	937	51	54	9	18	23
	acres	5 133 283	79	1 522	487	1 394	2 658
Corporation:							
Family held	farms	817	45	15	3	6	6
	acres	9 509 739	81	305	(D)	488	(D)
More than 10 stockholders	farms	24	2	-	-	-	-
10 or less stockholders	farms	793	43	15	3	6	6
Other than family held	farms	41	5	2	-	-	2
	acres	1 028 399	9	(D)	-	-	(D)
More than 10 stockholders	farms	5	1	-	-	-	-
10 or less stockholders	farms	36	4	2	-	-	2
Other—cooperative, estate or trust, institutional, etc.	farms	126	10	6	1	5	6
	acres	4 114 731	10	(D)	(D)	427	919

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR								
All operators		406	261	260	1 015	1 091	954	2 484
Full owners		298	139	145	501	452	328	474
Part owners		61	78	75	315	450	474	1 695
Tenants		47	46	40	199	189	152	315
White		398	256	254	995	1 078	944	2 472
Full owners		293	137	145	494	452	326	471
Part owners		60	78	75	306	440	467	1 689
Tenants		45	43	36	195	186	151	312
Black and other races		8	5	6	20	13	10	12
Full owners		5	2	2	7	-	2	3
Part owners		1	-	-	9	10	7	6
Tenants		2	3	4	4	3	1	3
OWNED AND RENTED LAND								
Land owned	farms	364	218	222	823	905	810	2 178
	acres	78 476	46 754	65 810	284 884	551 075	882 253	18 667 883
Owned land in farms	farms	359	215	220	816	902	802	2 169
	acres	50 791	33 614	42 774	239 309	475 253	808 403	18 137 969
Land rented or leased from others	farms	111	122	115	521	645	633	2 023
	acres	18 107	19 755	19 957	142 449	303 578	561 867	12 852 878
Rented or leased land in farms	farms	108	122	115	514	639	626	2 010
	acres	13 243	18 092	19 293	133 195	295 010	543 345	12 673 286
Land rented or leased to others	farms	51	21	24	102	89	99	221
	acres	32 549	14 803	23 700	54 929	84 350	92 372	729 308
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated		283	197	204	786	820	740	1 979
Not on farm operated		105	51	44	198	202	151	359
Not reported		18	13	12	51	69	63	146
Operators by principal occupation:								
Farming		210	153	161	716	774	780	2 190
Other		196	108	99	299	317	174	294
Operators by days of work off farm:								
None		118	96	87	435	503	509	1 555
Any		260	156	163	512	520	374	723
1 to 99 days		47	32	44	153	152	134	311
100 to 199 days		53	30	39	106	111	89	152
200 days or more		160	94	80	253	257	151	260
Not reported		28	9	10	68	68	71	206
Operators by years on present farm:								
2 years or less		27	18	18	71	53	46	92
3 or 4 years		23	20	16	82	70	57	108
5 to 9 years		92	54	34	176	178	113	280
10 years or more		209	135	159	580	621	610	1 606
Average years on present farm		16.3	17.6	18.0	17.5	19.4	22.2	23.7
Not reported		55	36	35	126	169	126	418
Operators by age group:								
Under 25 years		4	2	5	12	14	9	10
25 to 34 years		38	42	25	145	124	85	210
35 to 44 years		106	61	45	205	248	165	431
45 to 49 years		30	23	29	106	102	95	236
50 to 54 years		47	25	39	105	102	79	294
55 to 59 years		39	26	31	106	125	133	380
60 to 64 years		52	28	31	106	134	123	304
65 to 69 years		34	15	28	90	112	108	285
70 years and over		56	41	27	138	130	157	374
Average age		52.1	50.9	52.1	51.5	51.9	54.6	54.6
Operators by sex:								
Male		369	235	239	942	1 011	884	2 312
Female		37	26	21	73	80	70	172
Operators of Spanish origin (see text)		3	-	-	8	12	11	15
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms	347	224	225	863	908	734	1 520
	acres	54 846	44 432	53 732	314 308	636 867	1 045 691	11 557 488
Partnership	farms	40	28	22	89	111	116	376
	acres	6 268	5 501	5 257	33 653	79 421	158 311	4 838 732
Corporation:								
Family held	farms	9	8	10	52	66	90	505
	acres	1 402	(D)	2 368	20 207	49 387	129 748	9 304 087
More than 10 stockholders	farms	-	-	-	-	-	1	21
10 or less stockholders	farms	9	8	10	52	66	89	484
Other than family held	farms	1	-	-	2	-	2	27
	acres	(D)	-	-	(D)	-	(D)	1 024 145
More than 10 stockholders	farms	-	-	-	-	-	-	4
10 or less stockholders	farms	1	-	-	2	-	2	23
Other—cooperative, estate or trust, institutional, etc.	farms	9	1	3	9	8	12	58
	acres	(D)	(D)	710	(D)	4 828	(D)	4 086 803

See footnotes at end of table.

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Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY SIZE							
1 to 9 acres		795	795	-	-	-	-
10 to 49 acres		989	-	989	-	-	-
50 to 69 acres		216	-	-	216	-	-
70 to 99 acres		392	-	-	-	392	-
100 to 139 acres		342	-	-	-	-	342
140 to 179 acres		406	-	-	-	-	-
180 to 219 acres		261	-	-	-	-	-
220 to 259 acres		260	-	-	-	-	-
260 to 499 acres		1 015	-	-	-	-	-
500 to 999 acres		1 091	-	-	-	-	-
1,000 to 1,999 acres		954	-	-	-	-	-
2,000 acres or more		2 484	-	-	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)		771	4	30	11	36	34
Field crops, except cash grains (013)		1 153	14	201	48	87	87
Cotton (0131)		-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		1 153	14	201	48	87	87
Vegetables and melons (016)		3	1	1	-	1	-
Fruits and tree nuts (017)		3	-	1	-	-	1
Horticultural specialties (018)		41	17	12	1	1	3
General farms, primarily crop (019)		344	17	72	9	21	13
Livestock, except dairy, poultry, and animal specialties (021)		5 748	538	406	109	190	139
Beef cattle, except feedlots (0212)		4 588	390	233	77	130	98
Dairy farms (024)		120	7	10	3	4	5
Poultry and eggs (025)		22	6	5	3	1	-
Animal specialties (027)		832	186	236	30	46	58
General farms, primarily livestock and animal specialties (029)		168	5	13	2	5	4
LIVESTOCK							
Cattle and calves inventory	farms	5 990	453	355	97	180	139
	number	1 412 901	36 741	10 819	2 556	5 057	6 191
Farms with—							
1 to 9		761	136	192	26	69	44
10 to 49		1 456	166	128	58	92	49
50 to 99		933	62	20	9	18	34
100 to 199		1 018	28	11	3	9	7
200 to 499		1 114	31	2	1	1	4
500 or more		708	10	2	-	-	1
Cows and heifers that had calved	farms	5 298	381	247	73	160	114
	number	686 453	15 436	3 694	1 113	2 946	2 934
Beef cows	farms	5 082	352	211	67	148	103
	number	669 136	15 151	3 229	1 076	2 718	2 778
Farms with—							
1 to 9		742	132	142	31	67	45
10 to 49		1 524	142	56	31	66	44
50 to 99		862	39	7	4	9	9
100 to 199		899	21	4	1	3	4
200 to 499		778	15	1	-	-	1
500 or more		257	3	1	-	-	-
Milk cows	farms	788	60	52	9	32	22
	number	9 397	285	466	37	228	209
Farms with—							
1 to 4		628	50	43	6	27	17
5 to 9		36	4	3	1	1	-
10 to 49		56	4	2	2	3	4
50 to 99		44	2	3	-	1	1
100 to 199		19	-	1	-	-	-
200 to 499		5	-	-	-	-	-
500 or more		-	-	-	-	-	-
Heifers and heifer calves	farms	4 981	301	235	86	131	87
	number	374 827	11 161	3 654	529	1 627	1 388
Steers, steer calves, bulls, and bull calves	farms	5 044	323	243	78	135	106
	number	339 621	10 144	3 471	916	994	1 818
Cattle and calves sold	farms	5 965	447	302	94	169	133
	number	956 523	20 329	6 628	1 990	3 453	4 718
	$1,000	473 233	8 963	3 352	855	1 494	2 157
Calves	farms	2 951	230	134	43	81	58
	number	229 622	7 685	1 381	655	988	1 242
	$1,000	82 738	2 624	430	200	323	350
Cattle	farms	5 047	344	231	78	132	111
	number	722 901	12 944	5 267	1 338	2 465	3 476
	$1,000	390 496	6 339	2 932	655	1 171	1 807
Fattened on grain and concentrates	farms	480	44	41	9	17	16
	number	136 762	1 590	2 589	37	574	393
	$1,000	91 557	1 066	1 556	19	279	204

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	406	-	-	-	-	-	-
180 to 219 acres	-	261	-	-	-	-	-
220 to 259 acres	-	-	260	-	-	-	-
260 to 499 acres	-	-	-	1 015	-	-	-
500 to 999 acres	-	-	-	-	1 091	-	-
1,000 to 1,999 acres	-	-	-	-	-	954	-
2,000 acres or more	-	-	-	-	-	-	2 484
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	51	27	36	147	162	109	124
Field crops, except cash grains (013)	71	53	48	206	159	85	94
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	71	53	48	206	159	85	94
Vegetables and melons (016)	-	-	-	-	-	-	-
Fruits and tree nuts (017)	-	-	-	-	1	-	-
Horticultural specialties (018)	1	1	-	2	3	-	-
General farms, primarily crop (019)	12	8	10	61	62	31	28
Livestock, except dairy, poultry, and animal specialties (021)	212	129	136	475	603	668	2 143
Beef cattle, except feedlots (0212)	149	105	109	377	502	572	1 843
Dairy farms (024)	10	9	7	31	22	7	5
Poultry and eggs (025)	-	1	1	2	1	1	1
Animal specialties (027)	38	29	18	71	48	32	40
General farms, primarily livestock and animal specialties (029)	11	4	4	20	30	21	49
LIVESTOCK							
Cattle and calves inventory — farms	220	144	175	586	729	743	2 159
number	29 397	9 469	12 130	64 949	95 481	127 475	1 011 824
Farms with—							
1 to 9	49	32	18	89	54	19	53
10 to 49	107	63	87	214	199	154	119
50 to 99	40	26	38	134	171	188	193
100 to 199	12	12	19	109	172	179	457
200 to 499	10	8	9	48	102	162	736
500 or more	2	3	4	12	31	41	601
Cows and heifers that had calved — farms	186	123	156	505	649	682	2 022
number	5 467	4 508	5 699	23 596	44 405	65 638	522 947
Beef cows — farms	170	108	149	469	628	667	2 010
number	5 035	4 164	5 355	21 848	41 798	64 431	521 586
Farms with—							
1 to 9	58	27	33	74	98	21	44
10 to 49	90	62	83	236	264	246	201
50 to 99	13	7	22	105	163	185	319
100 to 199	4	9	6	45	98	128	576
200 to 499	5	3	5	8	33	78	629
500 or more	-	-	-	1	2	9	241
Milk cows — farms	40	23	26	84	91	93	256
number	452	344	344	1 748	2 607	1 207	1 361
Farms with—							
1 to 4	30	13	18	52	59	79	238
5 to 9	1	1	2	2	5	5	11
10 to 49	6	6	6	10	9	2	2
50 to 99	3	3	1	18	9	1	2
100 to 199	-	-	1	2	6	4	5
200 to 499	-	-	-	-	3	2	-
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves — farms	163	98	136	453	573	605	1 811
number	13 202	2 851	4 035	21 757	26 470	33 177	254 976
Steers, steer calves, bulls, and bull calves — farms	175	110	148	486	619	661	1 959
number	11 008	2 110	2 396	19 596	24 606	28 660	233 901
Cattle and calves sold — farms	217	149	172	585	737	751	2 209
number	38 974	6 636	8 639	48 717	55 310	70 253	690 873
$1,000	29 189	2 760	4 135	26 894	25 123	32 389	335 912
Calves — farms	111	78	85	259	341	374	1 157
number	1 980	2 470	1 837	8 832	15 650	21 719	169 223
$1,000	668	831	650	3 019	5 099	7 396	61 158
Cattle — farms	167	116	138	498	625	652	1 955
number	37 014	4 166	6 802	39 885	39 660	48 534	521 650
$1,000	28 521	1 929	3 485	23 875	20 035	24 993	274 754
Fattened on grain and concentrates — farms	20	16	15	47	74	58	123
number	33 573	123	2 258	17 766	6 540	8 673	62 716
$1,000	26 883	57	1 413	12 616	3 969	5 563	37 929

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.							
Hogs and pigs inventory	farms	474	54	77	13	29	21
	number	26 437	2 886	4 623	885	748	1 032
Farms with—							
1 to 24		328	38	59	9	22	13
25 to 49		47	7	7	-	3	3
50 to 99		35	2	3	3	1	2
100 to 199		27	5	4	-	2	1
200 to 499		28	1	2	-	1	2
500 or more		9	1	2	1	-	-
Used or to be used for breeding	farms	251	30	44	8	14	14
	number	4 480	293	966	190	155	161
Other	farms	425	48	62	11	26	20
	number	23 957	2 393	3 657	695	593	871
Hogs and pigs sold	farms	407	50	70	10	27	18
	number	54 255	6 327	11 303	1 834	1 583	1 016
	$1,000	4 897	650	680	109	136	96
Feeder pigs	farms	115	15	27	5	4	7
	number	18 397	1 618	9 117	1 410	454	204
	$1,000	834	69	430	63	20	9
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms	266	31	46	8	16	14
	number	8 443	392	1 482	174	213	148
Dec. 1 and May 31	farms	238	28	44	8	15	14
	number	3 249	167	742	136	113	104
June 1 and Nov. 30	farms	216	27	38	7	12	9
	number	3 194	205	740	38	100	44
Sheep and lambs of all ages inventory	farms	1 568	110	143	32	81	46
	number	917 122	17 858	17 451	1 147	7 144	4 372
Ewes 1 year old or older	farms	1 439	99	127	27	56	41
	number	583 602	13 322	13 072	750	4 175	2 916
Sheep and lambs sold	farms	1 576	116	142	30	62	46
	number	674 727	12 173	9 982	860	4 155	3 889
Sheep and lambs shorn	farms	1 453	106	134	26	57	43
	number	737 848	13 990	8 042	876	4 877	3 188
	pounds of wool	7 101 320	136 582	64 196	7 414	45 851	28 394
Horses and ponies inventory	farms	5 348	414	621	143	225	191
	number	47 917	2 408	3 639	850	1 407	1 342
Horses and ponies sold	farms	1 136	124	190	31	46	50
	number	5 747	438	538	507	118	188
Goats inventory	farms	230	23	44	5	11	8
	number	3 561	140	189	88	73	19
Goats sold	farms	84	9	15	2	2	3
	number	748	92	113	(D)	(D)	13
POULTRY							
Chickens 3 months old or older inventory	farms	929	70	128	24	44	28
	number	29 235	1 938	4 002	538	1 988	803
Farms with—							
1 to 399		923	70	127	24	42	28
400 to 3,199		6	-	1	-	2	-
3,200 to 9,999		-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-
Hens and pullets of laying age	farms	824	70	126	24	43	28
	number	26 810	1 909	3 657	435	1 877	724
Pullets 3 months old or older not of laying age	farms	111	4	17	7	6	6
	number	2 425	29	345	103	111	79
Hens and pullets sold	farms	56	6	7	5	-	3
	number	2 619	1 275	244	90	-	81
Broilers and other meat-type chickens sold	farms	37	6	8	1	-	-
	number	9 491	7 952	613	(D)	-	-
Farms with—							
1 to 1,999		36	5	8	1	-	-
2,000 to 59,999		1	1	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-
Turkey hens kept for breeding	farms	81	3	17	3	5	2
	number	374	6	50	7	28	(D)
Turkeys sold	farms	17	2	3	1	1	-
	number	1 216	(D)	51	(D)	(D)	-

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Hogs and pigs inventory—farms	24	11	12	52	57	39	85
number	500	172	483	6 433	3 857	2 707	4 311
Farms with—							
1 to 24	20	9	8	35	30	25	60
25 to 49	1	1	-	6	10	-	9
50 to 99	2	1	-	2	8	6	2
100 to 199	-	-	-	3	4	3	5
200 to 499	1	-	-	5	3	4	8
500 or more	-	-	-	1	2	1	1
Used or to be used for breeding—farms	10	6	6	28	30	18	44
number	114	50	32	1 067	409	467	576
Other—farms	24	9	11	46	55	36	77
number	388	122	451	5 366	3 448	2 240	3 735
Hogs and pigs sold—farms	19	9	11	53	45	31	64
number	1 256	442	464	12 849	6 777	3 391	7 013
$1,000	95	28	48	1 276	776	302	699
Feeder pigs—farms	7	3	1	10	10	6	18
number	758	(D)	(D)	1 510	238	965	1 816
$1,000	26	(D)	(D)	79	7	39	79
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30—farms	10	6	5	30	33	20	47
number	175	60	50	1 662	548	545	794
Dec. 1 and May 31—farms	8	5	4	24	31	16	41
number	83	(D)	(D)	929	286	236	373
June 1 and Nov. 30—farms	8	5	2	21	27	17	45
number	92	(D)	(D)	933	262	309	421
Sheep and lambs of all ages inventory—farms	81	37	36	155	177	174	516
number	9 224	3 122	8 972	28 305	69 146	54 302	696 079
Ewes 1 year old or older—farms	75	33	34	137	154	162	494
number	6 505	(D)	(D)	14 411	20 277	25 788	473 576
Sheep and lambs sold—farms	81	37	38	154	173	172	525
number	6 048	2 502	6 901	31 605	69 370	46 721	480 501
Sheep and lambs shorn—farms	76	34	34	136	151	158	498
number	7 574	2 291	7 100	18 226	37 486	36 397	597 821
pounds of wool	78 615	21 449	68 960	170 053	268 401	345 200	5 865 205
Horses and ponies inventory—farms	207	142	145	482	561	531	1 684
number	1 544	1 014	981	3 661	5 272	4 380	21 419
Horses and ponies sold—farms	32	33	26	98	101	81	324
number	115	102	94	592	375	414	2 268
Goats inventory—farms	17	15	3	15	19	24	45
number	75	146	3	88	99	238	2 403
Goats sold—farms	5	2	2	7	4	5	8
number	58	(D)	(D)	22	10	36	332
POULTRY							
Chickens 3 months old or older inventory—farms	48	26	26	99	105	89	242
number	960	1 182	634	3 008	3 050	2 383	8 751
Farms with—							
1 to 399	48	26	26	99	104	89	240
400 to 3,199	-	-	-	-	1	-	2
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Hens and pullets of laying age—farms	48	26	26	98	105	89	241
number	843	(D)	(D)	2 725	2 765	2 310	7 927
Pullets 3 months old or older not of laying age—farms	8	3	1	14	10	8	29
number	117	(D)	(D)	281	285	73	824
Hens and pullets sold—farms	2	1	1	8	7	5	11
number	(D)	(D)	(D)	247	237	94	502
Broilers and other meat-type chickens sold—farms	1	4	1	6	-	1	9
number	(D)	130	(D)	183	-	(D)	516
Farms with—							
1 to 1,999	1	4	1	6	-	1	9
2,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkey hens kept for breeding—farms	5	3	2	14	9	3	15
number	25	43	(D)	59	46	17	78
Turkeys sold—farms	1	1	-	5	-	2	1
number	(D)	(D)	-	83	-	(D)	(D)

See footnotes at end of table.

Table 51. **Summary by Size of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED							
Corn for grain or seed	farms	484	4	6	5	15	19
	acres	39 970	8	81	50	435	608
	bushels	4 304 628	717	7 812	3 734	35 347	57 208
Irrigated	farms	467	2	6	5	14	19
	acres	38 165	(D)	(D)	50	423	608
Corn for silage or green chop	farms	433	-	2	4	8	2
	acres	29 900	-	(D)	26	170	(D)
	tons, green	508 205	-	(D)	421	2 732	(D)
Irrigated	farms	418	-	2	4	8	2
	acres	28 828	-	(D)	26	170	(D)
Wheat for grain	farms	924	1	6	1	14	20
	acres	252 784	(D)	(D)	(D)	498	902
	bushels	7 207 742	(D)	(D)	(D)	11 450	20 378
Irrigated	farms	169	-	1	1	5	6
	acres	11 617	-	(D)	(D)	(D)	130
Farms by acres harvested:							
1 to 24 acres		107	1	5	1	4	7
25 to 99 acres		250	-	1	-	10	9
100 to 249 acres		249	-	-	-	-	4
250 to 499 acres		174	-	-	-	-	-
500 acres or more		144	-	-	-	-	-
Barley for grain	farms	1 190	5	26	20	34	51
	acres	127 366	19	406	443	1 017	2 101
	bushels	8 654 469	792	24 911	21 925	67 979	130 332
Irrigated	farms	913	3	18	14	32	42
	acres	105 172	9	301	340	990	1 789
Farms by acres harvested:							
1 to 24 acres		248	5	22	15	19	17
25 to 99 acres		511	-	4	5	15	31
100 to 249 acres		304	-	-	-	-	3
250 to 499 acres		99	-	-	-	-	-
500 acres or more		28	-	-	-	-	-
Oats for grain	farms	795	-	18	9	30	19
	acres	41 987	-	262	173	584	483
	bushels	1 893 335	-	17 859	10 050	31 297	23 905
Irrigated	farms	469	-	15	8	26	17
	acres	17 411	-	222	168	490	423
Dry edible beans, excluding dry limas	farms	394	2	4	2	9	8
	acres	33 866	(D)	76	(D)	200	123
	cwt	618 740	(D)	1 444	(D)	3 972	1 770
Irrigated	farms	394	2	4	2	9	8
	acres	33 866	(D)	76	(D)	200	123
Irish potatoes	farms	24	1	-	1	1	-
	acres	2 313	(D)	-	(D)	(D)	-
	cwt	545 166	(D)	-	(D)	(D)	-
Irrigated	farms	24	1	-	1	1	-
	acres	2 313	(D)	-	(D)	(D)	-
Sugar beets for sugar	farms	400	-	11	4	8	11
	acres	56 932	-	212	95	231	372
	tons	1 177 191	-	4 769	1 900	4 749	7 481
Irrigated	farms	400	-	11	4	8	11
	acres	56 932	-	212	95	231	372
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	5 882	54	486	130	258	207
	acres	1 132 842	220	7 020	3 460	9 393	11 387
	tons, dry	1 904 291	482	12 868	6 917	16 768	23 953
Irrigated	farms	4 288	42	389	103	227	173
	acres	848 392	175	5 770	2 657	7 906	9 214
Farms by acres harvested:							
1 to 24 acres		947	54	378	62	79	41
25 to 99 acres		1 917	-	88	68	177	138
100 to 249 acres		1 571	-	-	-	-	28
250 to 499 acres		732	-	-	-	-	-
500 acres or more		515	-	-	-	-	-
Alfalfa hay	farms	4 166	42	339	102	198	159
	acres	541 665	108	4 886	2 399	6 329	7 523
	tons, dry	1 179 937	438	10 287	5 569	12 933	17 979
Irrigated	farms	3 243	33	290	80	176	134
	acres	374 028	147	4 164	1 855	5 241	6 255

See footnotes at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED								
Corn for grain or seed	farms	26	11	33	122	107	59	77
	acres	890	525	1 933	8 610	10 571	7 115	9 146
	bushels	93 064	56 403	230 290	980 848	1 073 886	792 747	972 572
Irrigated	farms	26	11	33	118	104	57	72
	acres	890	525	1 933	8 554	9 977	6 815	8 305
Corn for silage or green chop	farms	18	9	19	73	106	68	124
	acres	619	365	790	3 016	6 741	5 352	12 727
	tons, green	8 068	4 823	11 709	54 052	119 143	94 771	211 202
Irrigated	farms	18	8	19	72	106	66	113
	acres	619	325	790	2 999	6 641	5 132	12 032
Wheat for grain	farms	21	5	11	97	155	193	400
	acres	901	250	620	8 992	24 283	46 148	170 091
	bushels	27 090	7 345	15 280	290 768	680 798	1 354 583	4 817 940
Irrigated	farms	8	-	4	33	34	26	51
	acres	134	-	92	2 117	1 914	2 449	4 626
Farms by acres harvested:								
1 to 24 acres		8	1	2	16	18	10	34
25 to 99 acres		12	4	8	40	43	47	76
100 to 249 acres		1	-	1	38	63	50	92
250 to 499 acres		-	-	-	3	27	65	79
500 acres or more		-	-	-	-	4	21	119
Barley for grain	farms	54	52	60	248	259	145	236
	acres	2 275	3 338	4 135	23 605	39 345	22 964	27 718
	bushels	166 106	236 906	290 123	1 667 670	2 796 944	1 696 024	1 554 757
Irrigated	farms	43	42	52	228	227	92	120
	acres	1 816	2 925	3 850	22 639	35 076	19 135	16 302
Farms by acres harvested:								
1 to 24 acres		20	11	8	33	29	23	46
25 to 99 acres		29	30	38	108	91	53	107
100 to 249 acres		5	11	14	99	79	37	56
250 to 499 acres		-	-	-	8	55	19	17
500 acres or more		-	-	-	-	5	13	10
Oats for grain	farms	22	19	21	74	114	109	360
	acres	459	744	324	2 031	4 800	5 690	26 437
	bushels	31 320	58 133	12 866	95 186	255 225	265 423	1 092 071
Irrigated	farms	21	16	19	52	78	57	157
	acres	454	722	309	1 205	2 886	2 475	8 057
Dry edible beans, excluding dry limas	farms	17	13	24	141	91	47	36
	acres	1 072	814	1 183	8 898	9 762	6 472	5 201
	cwt	18 996	16 740	20 543	153 417	182 310	117 613	100 586
Irrigated	farms	17	13	24	141	91	47	36
	acres	1 072	814	1 183	8 898	9 762	6 472	5 201
Irish potatoes	farms	-	-	2	4	6	1	8
	acres	-	-	(D)	50	186	(D)	1 651
	cwt	-	-	(D)	13 226	52 230	(D)	374 290
Irrigated	farms	-	-	2	4	6	1	8
	acres	-	-	(D)	50	186	(D)	1 651
Sugar beets for sugar	farms	13	13	14	122	122	54	28
	acres	529	917	855	12 209	19 064	16 481	5 967
	tons	11 154	20 281	18 305	241 973	394 473	345 729	126 357
Irrigated	farms	13	13	14	122	122	54	28
	acres	529	917	855	12 209	19 064	16 481	5 967
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	266	171	194	709	739	683	1 807
	acres	14 265	11 643	14 435	68 190	112 734	136 871	743 224
	tons, dry	31 760	23 816	33 617	150 454	238 582	255 260	1 109 814
Irrigated	farms	231	143	167	608	587	473	1 145
	acres	11 970	8 903	11 718	56 737	92 431	105 580	535 331
Farms by acres harvested:								
1 to 24 acres		61	29	35	86	59	36	27
25 to 99 acres		163	98	108	351	276	201	249
100 to 249 acres		42	44	47	234	260	268	648
250 to 499 acres		-	-	4	38	115	114	461
500 acres or more		-	-	-	-	29	64	422
Alfalfa hay	farms	214	125	160	582	552	455	1 238
	acres	10 319	7 937	10 241	49 457	88 320	89 390	304 676
	tons, dry	25 557	18 334	26 587	122 938	177 846	164 595	596 874
Irrigated	farms	189	103	144	516	482	328	788
	acres	8 440	5 964	8 967	41 924	58 403	51 619	183 043

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 52. Summary by Value of Agricultural Products Sold: 1987

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
FARMS AND LAND IN FARMS							
Farms—number	9 205	59	184	335	1 064	1 154	426
percent	100.0	.6	2.0	3.6	11.6	12.5	4.6
Land in farms—acres	33 595 135	2 767 424	6 406 453	4 673 787	7 735 331	4 788 451	1 049 862
Average size of farm—acres	3 650	46 905	34 818	13 952	7 270	4 149	2 464
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)—farms	9 205	59	184	335	1 064	1 154	426
$1,000	676 721	151 005	235 015	115 491	163 223	82 223	19 061
Average per farm—dollars	73 517	2 559 404	1 277 255	344 750	153 405	71 251	44 745
Farms by value of sales:							
Less than $1,000 (see text)	1 208	-	-	-	-	-	-
$1,000 to $2,499	779	-	-	-	-	-	-
$2,500 to $4,999	766	-	-	-	-	-	-
$5,000 to $9,999	977	-	-	-	-	-	-
$10,000 to $19,999	1 120	-	-	-	-	-	-
$20,000 to $24,999	377	-	-	-	-	-	-
$25,000 to $39,999	815	-	-	-	-	-	-
$40,000 to $49,999	426	-	-	-	-	-	426
$50,000 to $99,999	1 154	-	-	-	-	1 154	-
$100,000 to $249,999	1 064	-	-	-	1 064	-	-
$250,000 to $499,999	335	-	-	335	-	-	-
$500,000 to $999,999	125	-	125	-	-	-	-
$1,000,000 or more	59	59	59	-	-	-	-
Grains—farms	2 100	9	57	128	404	428	150
$1,000	57 117	1 314	6 149	10 165	18 025	11 750	3 252
Sales of $50,000 or more—farms	335	6	37	74	150	74	-
$1,000	32 059	1 252	5 773	8 995	12 599	4 692	-
Corn for grain—farms	366	1	15	30	102	87	31
$1,000	6 606	(D)	681	1 014	2 606	1 303	380
Wheat—farms	902	3	19	43	150	205	59
$1,000	17 363	(D)	1 346	2 233	4 634	4 555	955
Soybeans—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sorghum for grain—farms	1	-	-	-	-	1	-
$1,000	(D)	-	-	-	-	(D)	-
Barley—farms	894	6	36	73	194	174	67
$1,000	22 517	932	3 464	4 726	7 011	3 739	1 253
Oats—farms	367	-	5	15	56	67	20
$1,000	(D)	-	19	175	369	(D)	71
Other grains—farms	488	3	13	48	140	136	40
$1,000	3 078	251	639	2 017	3 402	1 777	613
Cotton and cottonseed—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $50,000 or more—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds—farms	2 391	9	48	93	316	300	120
$1,000	26 420	604	2 043	2 980	7 579	4 488	1 661
Sales of $50,000 or more—farms	98	5	11	18	47	22	-
$1,000	8 713	527	1 304	1 940	4 074	1 396	-
Vegetables, sweet corn, and melons—farms	27	-	-	3	4	1	1
$1,000	94	-	-	32	17	(D)	(D)
Sales of $50,000 or more—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Fruits, nuts, and berries—farms	7	-	-	1	-	-	-
$1,000	3	-	-	(D)	-	-	-
Sales of $50,000 or more—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Nursery and greenhouse crops—farms	47	-	-	-	6	10	4
$1,000	1 575	-	-	-	513	590	176
Sales of $50,000 or more—farms	13	-	-	-	4	9	-
$1,000	1 102	-	-	-	(D)	(D)	-
Other crops—farms	426	5	32	75	161	86	16
$1,000	39 485	1 883	9 588	12 801	12 638	3 409	384
Sales of $50,000 or more—farms	253	5	31	72	128	22	-
$1,000	35 302	1 883	(D)	(D)	11 692	1 317	-
Poultry and poultry products—farms	267	-	2	7	17	25	6
$1,000	148	-	(D)	(D)	6	(D)	(D)
Sales of $50,000 or more—farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Dairy products—farms	174	-	2	16	39	43	18
$1,000	11 345	-	(D)	(D)	4 053	2 117	520
Sales of $50,000 or more—farms	76	-	2	14	34	26	-
$1,000	9 740	-	(D)	(D)	3 925	1 771	-
Cattle and calves—farms	5 965	58	164	283	906	984	347
$1,000	473 233	139 462	194 653	71 111	106 926	52 772	11 532
Sales of $50,000 or more—farms	1 790	58	158	254	758	620	-
$1,000	411 451	139 462	194 500	70 382	103 440	43 129	-

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
FARMS AND LAND IN FARMS							
Farms	number	815	377	1 120	977	766	1 987
	percent	8.9	4.1	12.2	10.6	8.3	21.6
Land in farms	acres	1 792 783	476 486	1 451 040	741 699	260 832	4 218 401
Average size of farm	acres	2 200	1 264	1 296	759	341	2 123
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms	815	377	1 120	977	766	1 987
	$1,000	25 959	8 423	15 997	7 022	2 747	1 560
Average per farm	dollars	31 852	22 342	14 283	7 187	3 587	785
Farms by value of sales:							
Less than $1,000 (see text)		-	-	-	-	-	1 206
$1,000 to $2,499		-	-	-	-	-	779
$2,500 to $4,999		-	-	-	-	766	-
$5,000 to $9,999		-	-	-	977	-	-
$10,000 to $19,999		-	-	1 120	-	-	-
$20,000 to $24,999		-	377	-	-	-	-
$25,000 to $39,999		815	-	-	-	-	-
$40,000 to $49,999		-	-	-	-	-	-
$50,000 to $99,999		-	-	-	-	-	-
$100,000 to $249,999		-	-	-	-	-	-
$250,000 to $499,999		-	-	-	-	-	-
$500,000 to $999,999		-	-	-	-	-	-
$1,000,000 or more		-	-	-	-	-	-
Grains	farms	262	104	267	155	81	64
	$1,000	3 786	1 024	2 002	672	214	78
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Corn for grain	farms	36	16	21	17	7	4
	$1,000	328	98	141	51	16	5
Wheat	farms	115	52	136	64	28	31
	$1,000	1 512	535	1 138	329	86	39
Soybeans	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Barley	farms	113	44	88	57	32	16
	$1,000	1 301	299	444	197	67	17
Oats	farms	61	20	63	34	14	12
	$1,000	282	27	141	68	(D)	(D)
Other grains	farms	45	11	35	10	6	2
	$1,000	383	65	138	26	(D)	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Hay, silage, and field seeds	farms	245	92	323	282	221	351
	$1,000	2 737	676	2 220	1 178	550	329
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Vegetables, sweet corn, and melons	farms	3	2	2	6	1	4
	$1,000	18	(D)	(D)	17	(D)	3
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Fruits, nuts, and berries	farms	-	-	-	1	-	5
	$1,000	-	-	-	(D)	-	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Nursery and greenhouse crops	farms	5	2	6	6	3	5
	$1,000	155	(D)	(D)	33	12	6
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other crops	farms	22	13	10	4	4	3
	$1,000	360	168	104	18	12	1
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Poultry and poultry products	farms	20	19	38	41	33	59
	$1,000	5	34	29	27	(D)	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Dairy products	farms	16	7	12	6	9	6
	$1,000	343	95	78	(D)	9	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Cattle and calves	farms	650	303	822	647	411	448
	$1,000	15 771	5 269	9 601	3 783	1 254	562
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
			$1,000,000 or more	Total				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs	farms	407	-	2	13	42	54	19
	$1,000	4 897	-	(D)	(D)	1 159	778	114
Sales of $50,000 or more	farms	19	-	1	4	10	4	-
	$1,000	2 585	-	(D)	(D)	886	258	-
Sheep, lambs, and wool	farms	1 600	11	48	80	206	229	79
	$1,000	56 591	7 719	20 506	13 676	10 747	5 612	1 167
Sales of $50,000 or more	farms	230	10	40	66	80	44	-
	$1,000	45 862	(D)	20 343	13 485	9 033	3 001	-
Other livestock and livestock products (see text)	farms	1 335	13	38	44	129	132	42
	$1,000	5 814	22	639	145	1 561	702	253
Sales of $50,000 or more	farms	16	-	1	1	9	5	-
	$1,000	2 144	-	(D)	(D)	(D)	357	-
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms	9 206	59	184	335	1 056	1 111	418
	$1,000	536 960	115 589	176 840	89 369	126 866	61 467	13 986
Average per farm	dollars	58 329	1 959 136	971 957	266 774	120 138	55 326	33 460
Livestock and poultry purchased	farms	4 014	55	155	239	883	623	199
	$1,000	145 511	84 423	82 115	20 546	29 057	8 597	1 966
Farms with expenses of—								
$1 to $4,999		2 106	-	-	15	122	270	99
$5,000 to $24,999		1 103	1	15	50	256	224	82
$25,000 to $99,999		576	4	32	94	298	127	19
$100,000 or more		229	50	108	80	39	2	-
Feed for livestock and poultry	farms	5 970	55	166	275	827	879	258
	$1,000	80 555	15 025	25 188	9 286	12 152	6 160	1 342
Farms with expenses of—								
$1 to $4,999		4 156	2	9	31	225	444	183
$5,000 to $24,999		1 378	10	37	106	448	411	95
$25,000 to $99,999		372	15	70	123	154	24	-
$100,000 or more		65	28	50	15	-	-	-
Commercially mixed formula feeds	farms	2 335	22	59	122	327	367	87
	$1,000	10 129	1 119	1 987	2 320	2 934	1 463	198
Farms with expenses of—								
$1 to $4,999		1 827	2	11	33	142	248	70
$5,000 to $24,999		427	4	24	60	157	119	17
$25,000 to $79,999		73	13	20	25	28	-	-
$80,000 or more		8	3	4	4	-	-	-
Seeds, bulbs, plants, and trees	farms	3 169	22	96	202	593	489	206
	$1,000	7 397	289	1 004	1 445	2 154	1 384	377
Farms with expenses of—								
$1 to $999		1 717	1	8	37	142	158	91
$1,000 to $4,999		1 000	5	26	57	283	239	105
$5,000 to $24,999		434	12	52	102	167	91	10
$25,000 or more		18	4	10	6	1	1	-
Commercial fertilizer	farms	2 904	23	105	224	593	467	149
	$1,000	17 878	967	2 992	4 121	5 613	2 437	774
Farms with expenses of—								
$1 to $4,999		1 981	1	20	66	220	256	88
$5,000 to $24,999		762	8	36	100	324	208	59
$25,000 to $49,999		127	9	30	43	49	3	2
$50,000 or more		34	7	19	15	-	-	-
Agricultural chemicals	farms	4 029	28	114	241	653	598	208
	$1,000	9 118	365	1 349	1 729	2 518	1 253	480
Farms with expenses of—								
$1 to $4,999		3 547	14	59	140	478	544	177
$5,000 to $24,999		436	8	35	84	171	52	30
$25,000 to $49,999		37	5	15	15	5	2	-
$50,000 or more		9	1	5	2	1	-	1
Petroleum products	farms	8 493	59	184	330	1 053	1 104	407
	$1,000	32 490	2 072	4 479	4 562	8 486	5 949	1 591
Farms with expenses of—								
$1 to $4,999		6 491	3	13	37	284	600	297
$5,000 to $24,999		1 892	32	110	261	755	501	110
$25,000 to $49,999		91	13	47	28	14	2	-
$50,000 or more		19	11	14	4	-	1	-
Gasoline and gasohol	farms	7 995	57	180	326	991	1 063	393
	$1,000	17 020	905	2 123	2 068	4 190	3 065	822
Diesel fuel	farms	5 257	44	150	291	920	877	287
	$1,000	10 540	724	1 497	1 824	3 037	2 053	484
Natural gas	farms	530	12	25	42	109	83	24
	$1,000	695	84	138	105	157	115	43
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	6 907	58	183	327	1 042	1 064	398
	$1,000	4 235	359	721	565	1 101	706	242

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs	farms	40	15	57	51	35	79
	$1,000	285	128	281	140	55	62
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sheep, lambs, and wool	farms	166	81	183	179	131	218
	$1,000	1 796	696	1 216	667	323	183
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	105	45	141	151	143	364
	$1,000	703	290	416	473	312	320
Sales of $50,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	639	380	1 159	953	697	2 074
	$1,000	21 735	9 847	16 020	8 614	4 031	9 204
Average per farm	dollars	25 906	18 020	13 822	9 039	5 783	4 438
Livestock and poultry purchased	farms	359	139	548	397	215	457
	$1,000	3 106	742	2 509	1 127	483	761
Farms with expenses of—							
$1 to $4,999		180	84	379	334	199	425
$5,000 to $24,999		151	55	160	63	15	32
$25,000 to $99,999		28	-	9	-	1	-
$100,000 or more		-	-	-	-	-	-
Feed for livestock and poultry	farms	625	293	717	538	377	1 045
	$1,000	2 043	673	1 557	646	386	1 120
Farms with expenses of—							
$1 to $4,999		510	236	628	522	371	1 016
$5,000 to $24,999		114	27	89	16	6	29
$25,000 to $99,999		1	-	-	-	-	-
$100,000 or more		-	-	-	-	-	-
Commercially mixed formula feeds	farms	215	132	260	173	160	433
	$1,000	422	147	257	189	106	207
Farms with expenses of—							
$1 to $4,999		200	125	252	159	160	427
$5,000 to $24,999		15	7	8	14	-	6
$25,000 to $79,999		-	-	-	-	-	-
$80,000 or more		-	-	-	-	-	-
Seeds, bulbs, plants, and trees	farms	339	137	441	352	136	178
	$1,000	414	89	286	154	52	48
Farms with expenses of—							
$1 to $999		199	98	383	319	127	175
$1,000 to $4,999		130	39	76	33	9	3
$5,000 to $24,999		10	-	2	-	-	-
$25,000 or more		-	-	-	-	-	-
Commercial fertilizer	farms	269	128	332	220	178	239
	$1,000	620	185	438	259	124	117
Farms with expenses of—							
$1 to $4,999		256	122	317	220	178	238
$5,000 to $24,999		13	6	15	-	-	1
$25,000 to $49,999		-	-	-	-	-	-
$50,000 or more		-	-	-	-	-	-
Agricultural chemicals	farms	374	207	539	359	253	443
	$1,000	670	278	420	238	62	123
Farms with expenses of—							
$1 to $4,999		331	197	536	356	253	438
$5,000 to $24,999		43	10	3	3	-	5
$25,000 to $49,999		-	-	-	-	-	-
$50,000 or more		-	-	-	-	-	-
Petroleum products	farms	615	377	1 109	922	670	1 522
	$1,000	2 336	907	1 670	1 072	598	849
Farms with expenses of—							
$1 to $4,999		723	351	1 080	922	665	1 519
$5,000 to $24,999		92	26	29	-	5	3
$25,000 to $49,999		-	-	-	-	-	-
$50,000 or more		-	-	-	-	-	-
Gasoline and gasohol	farms	766	334	1 017	866	621	1 438
	$1,000	1 361	526	1 060	736	415	653
Diesel fuel	farms	396	259	675	483	255	464
	$1,000	641	223	388	196	98	98
Natural gas	farms	39	25	71	61	17	34
	$1,000	34	19	29	29	8	16
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	759	302	836	765	456	775
	$1,000	299	137	193	111	77	82

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms	6 908	51	169	311	985	944	338
$1,000	10 576	1 790	2 809	1 491	2 361	1 320	386
Farms with expenses of—							
$1 to $999	4 674	4	16	54	291	473	223
$1,000 to $4,999	1 888	16	72	156	583	439	112
$5,000 to $24,999	328	22	65	99	111	32	3
$25,000 or more	18	9	16	2	-	-	-
Hired farm labor ..... farms	3 377	57	181	305	629	620	181
$1,000	50 342	9 882	18 503	11 396	13 139	4 477	646
Farms with expenses of—							
$1 to $4,999	1 802	3	3	11	209	303	133
$5,000 to $24,999	1 056	7	31	109	451	302	48
$25,000 to $99,999	453	16	90	178	167	15	-
$100,000 or more	66	31	57	7	2	-	-
Contract labor ..... farms	2 130	36	115	177	443	364	117
$1,000	10 061	1 482	2 751	2 134	2 411	1 216	146
Farms with expenses of—							
$1 to $999	809	1	3	11	84	91	84
$1,000 to $4,999	793	5	28	53	172	207	29
$5,000 to $24,999	475	18	56	92	183	66	4
$25,000 or more	53	12	28	21	4	-	-
Repair and maintenance ..... farms	7 638	57	181	326	1 017	1 052	379
$1,000	31 561	2 233	5 213	4 999	8 481	4 837	1 269
Farms with expenses of—							
$1 to $4,999	5 756	11	25	54	344	620	283
$5,000 to $24,999	1 723	22	86	211	652	427	94
$25,000 to $49,999	119	10	44	53	16	5	-
$50,000 or more	40	14	26	8	5	-	-
Customwork, machine hire, and rental of machinery and equipment ..... farms	2 583	25	89	160	467	369	142
$1,000	7 948	349	992	1 197	2 582	1 293	328
Farms with expenses of—							
$1 to $999	1 226	7	14	10	92	118	46
$1,000 to $4,999	934	5	32	66	225	171	70
$5,000 to $24,999	392	10	34	78	136	78	26
$25,000 or more	31	3	9	6	14	2	-
Interest expense ..... farms	5 235	44	154	293	865	855	300
$1,000	54 696	4 451	10 276	9 829	16 213	8 228	1 503
Farms with expenses of—							
$1 to $4,999	2 949	3	17	32	178	316	196
$5,000 to $24,999	1 706	4	32	105	431	488	103
$25,000 to $99,999	530	24	73	144	250	51	1
$100,000 or more	50	13	32	12	6	-	-
Secured by real estate ..... farms	3 614	26	98	212	635	596	172
$1,000	36 980	2 539	6 271	6 418	11 226	5 601	959
Farms with expenses of—							
$1 to $999	601	1	4	5	18	34	26
$1,000 to $4,999	1 332	1	8	18	110	179	68
$5,000 to $24,999	1 321	2	18	97	342	359	77
$25,000 or more	360	24	68	92	165	24	1
Not secured by real estate ..... farms	2 930	35	111	194	535	485	204
$1,000	17 716	1 911	4 005	3 411	4 988	2 627	544
Farms with expenses of—							
$1 to $999	894	1	6	10	49	55	59
$1,000 to $4,999	1 098	5	12	26	162	200	111
$5,000 to $24,999	795	6	35	107	293	227	34
$25,000 or more	143	23	58	51	31	3	-
Cash rent ..... farms	3 009	33	116	196	595	584	179
$1,000	25 676	2 852	5 419	4 337	7 521	4 139	958
Farms with expenses of—							
$1 to $4,999	1 864	3	20	52	236	306	107
$5,000 to $9,999	488	3	17	21	113	131	46
$10,000 to $24,999	425	6	27	61	163	124	20
$25,000 or more	232	21	52	62	83	23	6
Property taxes ..... farms	8 408	50	165	323	1 015	1 024	384
$1,000	15 961	886	2 416	2 148	3 996	2 121	574
Farms with expenses of—							
$1 to $4,999	7 720	14	45	153	759	962	375
$5,000 to $9,999	476	9	49	99	200	54	9
$10,000 to $24,999	179	17	49	68	51	8	-
$25,000 or more	33	10	22	3	5	-	-
All other farm production expenses ..... farms	8 662	59	184	335	1 056	1 111	418
$1,000	57 211	5 504	13 335	10 147	15 382	8 066	1 746
Farms with expenses of—							
$1 to $4,999	6 270	6	10	34	204	489	285
$5,000 to $24,999	1 935	8	48	154	692	598	133
$25,000 to $49,999	268	15	35	82	127	24	-
$50,000 or more	189	30	91	65	33	-	-

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms	639	314	846	660	439	1 263
$1,000	600	260	487	265	169	404
Farms with expenses of—						
$1 to $999	432	231	728	596	432	1 198
$1,000 to $4,999	197	76	118	64	7	64
$5,000 to $24,999	10	7	-	-	-	1
$25,000 or more	-	-	-	-	-	-
Hired farm labor ..... farms	272	66	261	261	170	231
$1,000	1 029	143	414	266	94	236
Farms with expenses of—						
$1 to $4,999	194	61	233	260	170	225
$5,000 to $24,999	78	5	28	1	-	3
$25,000 to $99,999	-	-	-	-	-	3
$100,000 or more	-	-	-	-	-	-
Contract labor ..... farms	207	70	190	141	112	194
$1,000	519	216	257	154	89	167
Farms with expenses of—						
$1 to $999	78	32	126	82	67	151
$1,000 to $4,999	96	22	49	58	45	34
$5,000 to $24,999	33	16	15	1	-	9
$25,000 or more	-	-	-	-	-	-
Repair and maintenance ..... farms	734	323	1 010	769	535	1 311
$1,000	1 813	627	1 643	1 198	463	1 017
Farms with expenses of—						
$1 to $4,999	639	290	954	727	527	1 288
$5,000 to $24,999	94	30	56	41	9	23
$25,000 to $49,999	1	-	-	-	-	-
$50,000 or more	-	-	-	1	-	-
Customwork, machine hire, and rental of machinery and equipment ..... farms	263	88	348	252	142	263
$1,000	591	167	357	208	95	137
Farms with expenses of—						
$1 to $999	119	35	248	194	116	234
$1,000 to $4,999	116	53	95	51	26	29
$5,000 to $24,999	28	-	5	7	-	-
$25,000 or more	-	-	-	-	-	-
Interest expense ..... farms	497	228	634	411	247	751
$1,000	2 723	778	1 905	1 010	387	1 844
Farms with expenses of—						
$1 to $4,999	295	158	510	363	240	644
$5,000 to $24,999	193	70	122	48	7	107
$25,000 to $99,999	9	-	2	-	-	-
$100,000 or more	-	-	-	-	-	-
Secured by real estate ..... farms	332	126	401	269	139	634
$1,000	1 894	589	1 340	775	276	1 631
Farms with expenses of—						
$1 to $999	45	15	102	100	59	193
$1,000 to $4,999	154	50	205	124	74	342
$5,000 to $24,999	125	61	92	45	6	99
$25,000 or more	8	-	2	-	-	-
Not secured by real estate ..... farms	297	144	349	228	153	230
$1,000	829	189	565	235	111	213
Farms with expenses of—						
$1 to $999	83	90	181	116	122	123
$1,000 to $4,999	144	46	153	108	30	106
$5,000 to $24,999	70	8	15	4	1	1
$25,000 or more	-	-	-	-	-	-
Cash rent ..... farms	319	133	322	210	101	254
$1,000	1 293	340	1 022	301	164	181
Farms with expenses of—						
$1 to $4,999	224	108	265	203	90	253
$5,000 to $9,999	75	25	45	4	11	-
$10,000 to $24,999	17	-	9	3	-	1
$25,000 or more	3	-	3	-	-	-
Property taxes ..... farms	744	326	1 067	880	611	1 869
$1,000	1 008	349	1 081	686	350	1 233
Farms with expenses of—						
$1 to $4,999	722	325	1 047	877	610	1 845
$5,000 to $9,999	20	1	18	3	1	22
$10,000 to $24,999	2	-	1	-	-	-
$25,000 or more	-	-	1	-	-	2
All other farm production expenses ..... farms	839	380	1 159	868	641	1 673
$1,000	2 971	1 100	1 974	1 008	514	969
Farms with expenses of—						
$1 to $4,999	656	316	1 114	854	638	1 670
$5,000 to $24,999	183	64	45	12	3	3
$25,000 to $49,999	-	-	-	-	-	-
$50,000 or more	-	-	-	-	-	-

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
			$1,000,000 or more	Total				
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]								
All farms	number	9 206	59	184	336	1 056	1 111	418
	$1,000	135 366	35 416	56 175	26 122	76 405	17 323	4 636
Average per farm	dollars	14 613	600 268	305 297	77 976	34 474	15 592	11 091
Farms with net gains[2]	number	4 953	53	166	294	887	844	354
Average net gain	dollars	33 811	694 769	350 250	93 985	45 602	25 998	15 842
Gain of—								
Less than $1,000		566	–	–	3	16	31	10
$1,000 to $9,999		1 776	1	5	14	88	146	117
$10,000 to $49,999		1 835	–	10	59	434	580	227
$50,000 or more		606	52	151	218	349	86	–
Farms with net losses	number	4 223	6	18	41	169	267	64
Average net loss	dollars	7 605	234 486	109 262	36 821	23 928	14 454	15 190
Loss of—								
Less than $1,000		782	–	–	4	11	22	1
$1,000 to $9,999		2 614	1	4	8	50	119	36
$10,000 to $49,999		750	2	5	17	85	114	24
$50,000 or more		77	3	9	12	23	12	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments	farms	1 796	13	55	120	323	374	117
	$1,000	19 578	696	2 049	2 785	4 956	4 102	992
Other farm-related income[1]	farms	1 934	17	41	76	219	197	143
	$1,000	11 209	435	664	1 023	1 748	1 154	961
Custom work and other agricultural services	farms	660	3	15	31	84	99	84
	$1,000	3 371	57	106	303	600	604	273
Gross cash rent or share payments	farms	1 024	5	14	22	70	70	54
	$1,000	5 586	276	417	606	652	330	379
Forest products and Christmas trees	farms	73	–	–	4	7	2	14
	$1,000	396	–	–	45	45	(D)	(D)
Other farm-related income sources	farms	514	6	23	34	94	70	36
	$1,000	1 555	101	140	67	451	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total	farms	322	1	6	30	87	94	18
	$1,000	6 058	(D)	466	1 069	2 075	1 542	237
Corn	farms	136	1	6	21	47	31	9
	$1,000	2 937	(D)	425	624	1 094	520	106
Wheat	farms	165	–	2	10	34	51	9
	$1,000	2 684	–	(D)	417	710	953	131
Soybeans	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Sorghum, barley, and oats	farms	31	–	1	5	9	10	–
	$1,000	181	–	(D)	28	(D)	39	–
Cotton	farms	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey	farms	11	–	–	–	2	6	–
	$1,000	257	–	–	–	(D)	30	–
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	7 237	44	154	294	953	1 020	378
	acres	2 838 627	105 651	269 411	286 722	663 264	546 233	154 378
Harvested cropland	farms	6 389	41	150	285	926	987	369
	acres	1 717 027	89 031	205 244	205 743	467 196	344 398	92 902
Farms by acres harvested:								
1 to 49 acres		1 540	1	3	5	24	43	16
50 to 99 acres		1 904	1	3	3	28	65	45
100 to 199 acres		1 221	–	8	22	96	221	111
200 to 499 acres		1 686	9	25	87	453	460	156
500 to 999 acres		653	6	45	100	226	170	28
1,000 to 1,999 acres		222	12	39	54	61	35	4
2,000 acres or more		63	12	27	14	18	3	1
Cropland:								
Pasture or grazing only	farms	3 246	14	47	93	313	377	148
	acres	549 782	9 011	25 271	32 943	75 608	76 953	31 435
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	525	2	17	29	92	101	37
	acres	91 416	(D)	5 396	7 732	18 571	20 005	4 740
On which all crops failed	farms	358	1	7	14	66	62	23
	acres	35 050	(D)	1 819	972	6 890	7 555	1 335
In cultivated summer fallow	farms	997	2	14	40	167	201	68
	acres	311 905	(D)	16 548	31 762	71 698	80 041	19 137
Idle	farms	910	7	28	50	148	145	47
	acres	133 447	6 045	15 145	7 570	24 301	17 281	4 629
Total woodland	farms	796	1	8	33	115	110	49
	acres	682 602	(D)	8 410	34 865	138 031	96 076	31 491
Woodland pastured	farms	674	1	7	28	97	93	46
	acres	622 553	(D)	(D)	(D)	127 974	76 655	30 495
Woodland not pastured	farms	202	–	2	7	30	28	11
	acres	60 049	–	(D)	(D)	10 057	19 421	996

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]							
All farms	number	839	380	1 159	963	697	2 074
	$1,000	4 425	1 680	424	-1 744	-1 463	-7 596
Average per farm	dollars	5 274	4 389	366	-1 830	-2 099	-3 663
Farms with net gains[2]	number	596	281	740	435	215	171
Average net gain	dollars	12 931	8 661	5 185	2 649	1 142	566
Gain of—							
Less than $1,000		28	31	64	108	130	143
$1,000 to $9,999		197	146	622	329	85	28
$10,000 to $49,999		367	104	54	-	-	-
$50,000 or more		-	-	-	-	-	-
Farms with net losses	number	243	99	419	528	482	1 903
Average net loss	dollars	13 508	7 786	8 145	5 592	3 545	4 042
Loss of—							
Less than $1,000		2	8	45	50	150	479
$1,000 to $9,999		119	59	240	398	305	1 276
$10,000 to $49,999		101	32	131	59	26	146
$50,000 or more		11	-	3	1	1	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	farms	203	95	214	123	64	108
	$1,000	1 776	451	1 142	411	190	743
Other farm-related income[3]	farms	226	103	207	217	156	355
	$1,000	1 518	456	931	519	349	1 887
Custom work and other agricultural services	farms	78	38	79	60	41	71
	$1,000	703	67	329	121	78	188
Gross cash rent or share payments	farms	108	55	97	146	111	265
	$1,000	567	320	330	453	241	1 568
Forest products and Christmas trees	farms	20	7	6	4	9	-
	$1,000	112	43	3	2	24	-
Other farm-related income sources	farms	72	24	61	37	3	60
	$1,000	116	26	269	43	5	133
COMMODITY CREDIT CORPORATION LOANS							
Total	farms	40	12	20	4	6	3
	$1,000	433	54	150	9	10	2
Corn	farms	11	2	4	-	3	-
	$1,000	(D)	(D)	(D)	-	(D)	-
Wheat	farms	27	9	15	4	1	3
	$1,000	278	45	109	9	(D)	2
Soybeans	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sorghum, barley, and oats	farms	1	2	2	-	1	-
	$1,000	(D)	(D)	(D)	-	(D)	-
Cotton	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms	1	-	1	-	1	-
	$1,000	(D)	-	(D)	-	(D)	-
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	690	298	883	763	548	1 258
	acres	246 971	68 401	225 242	134 286	78 880	144 859
Harvested cropland	farms	654	278	809	645	433	843
	acres	139 591	46 661	105 964	57 344	23 699	28 265
Farms by acres harvested:							
1 to 49 acres		54	28	171	251	256	689
50 to 99 acres		120	82	235	199	116	108
100 to 199 acres		224	88	236	140	47	28
200 to 499 acres		213	67	149	47	14	15
500 to 999 acres		48	12	17	7	-	2
1,000 to 1,999 acres		5	1	1	1	-	1
2,000 acres or more		-	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	341	128	432	415	302	744
	acres	46 048	21 056	70 654	58 416	36 166	74 230
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	56	20	50	26	31	56
	acres	13 503	3 197	6 267	5 149	1 555	7 291
On which all crops failed	farms	34	12	41	27	17	54
	acres	3 160	536	3 749	1 338	774	6 924
In cultivated summer fallow	farms	118	58	138	102	44	51
	acres	31 887	11 239	23 167	8 940	11 532	5 956
Idle	farms	86	49	111	67	67	112
	acres	12 782	5 710	15 401	3 081	5 154	22 193
Total woodland	farms	77	55	108	97	45	109
	acres	64 168	27 643	61 576	21 719	5 476	203 146
Woodland pastured	farms	66	45	91	75	35	91
	acres	61 102	17 413	45 528	19 035	4 904	198 030
Woodland not pastured	farms	18	17	26	18	16	29
	acres	3 066	10 230	6 047	2 684	574	5 116

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introd. ..ory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured — farms	5 467	53	158	284	819	847	286
acres	29 624 287	2 640 497	6 091 076	4 319 058	6 837 404	4 057 693	840 644
Land in house lots, ponds, roads, wasteland, etc. — farms	5 280	34	102	200	651	650	236
acres	449 619	(D)	37 556	33 144	96 632	88 449	23 349
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs — farms	1 031	7	33	74	224	261	76
acres	93 939	1 611	8 097	11 530	22 765	25 940	5 379
Conservation reserve program — farms	234	3	7	12	41	47	11
acres	101 859	2 963	4 333	6 697	19 727	25 457	3 109
Value of land and buildings[1] — farms	9 206	5[2]	184	335	1 056	1 111	418
$1,000	4 909 412	306 594	657 753	591 372	1 080 796	676 717	166 545
Average per farm — dollars	533 284	5 196 508	3 574 745	1 765 290	1 023 481	609 106	398 433
Average per acre — dollars	147	111	103	127	143	147	172
Farms by value group:							
$1 to $39,999	1 434	1	2	7	36	34	26
$40,000 to $69,999	823	–	–	1	7	44	2
$70,000 to $99,999	833	–	–	1	14	29	15
$100,000 to $149,999	1 102	1	1	3	17	32	81
$150,000 to $199,999	823	–	1	7	39	94	65
$200,000 to $499,999	2 002	3	20	45	304	418	138
$500,000 to $999,999	1 164	4	24	90	329	313	64
$1,000,000 to $1,999,999	593	8	44	102	196	95	21
$2,000,000 to $4,999,999	324	20	48	67	91	44	5
$5,000,000 or more	108	22	44	12	23	9	1
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment — farms	9 183	59	184	335	1 049	1 110	418
$1,000	418 833	16 760	39 936	46 902	99 002	72 156	23 115
Farms by value group:							
$1 to $4,999	823	–	–	1	9	16	4
$5,000 to $9,999	1 819	–	–	5	23	19	35
$10,000 to $19,999	1 578	3	4	7	45	111	58
$20,000 to $49,999	2 224	5	15	40	179	354	142
$50,000 to $99,999	1 395	11	36	81	378	374	106
$100,000 to $199,999	1 008	14	58	123	328	202	56
$200,000 to $499,999	293	17	57	71	83	34	15
$500,000 or more	25	9	14	7	4	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups — farms	8 729	58	182	327	1 042	1 094	414
number	23 133	567	1 507	1 934	4 441	3 375	1 194
Wheel tractors — farms	7 542	55	174	324	989	1 024	374
number	20 380	303	985	1 502	3 667	3 367	1 197
Less than 40 horsepower (PTO) — farms	4 259	24	84	158	446	529	199
number	6 991	56	202	308	894	948	340
40 horsepower (PTO) or more — farms	5 848	49	159	307	915	939	329
number	13 389	247	783	1 194	2 773	2 439	817
Grain and bean combines — farms	1 786	14	60	129	317	318	116
number	2 127	33	89	160	405	381	152
Cottonpickers and strippers — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners — farms	3 593	31	108	197	616	624	194
number	4 207	58	184	249	729	727	215
Pickup balers — farms	4 238	36	113	219	724	721	248
number	5 181	77	203	305	965	894	280
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer — farms	2 903	22	104	224	503	467	149
acres on which used	655 910	33 077	93 275	117 674	203 214	106 833	29 462
Lime — farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops — farms	1 128	13	53	116	232	215	77
acres on which used	209 987	11 109	27 196	38 264	57 526	39 333	16 558
Nematodes in crops — farms	203	2	16	29	85	41	7
acres on which used	37 251	(D)	5 992	7 383	11 856	3 005	282
Diseases in crops and orchards — farms	101	–	8	16	23	10	17
acres on which used	17 351	–	3 742	4 368	4 987	1 750	752
Weeds, grass, or brush in crops and pasture — farms	3 003	23	87	177	553	463	165
acres on which used	539 534	21 348	62 705	79 851	149 300	86 558	24 217
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	68	1	4	7	13	25	–
acres on which used	11 080	(D)	631	1 754	1 780	5 331	–

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured	farms	568	229	645	496	294	861
	acres	1 457 858	348 117	1 149 058	569 209	168 635	3 785 537
Land in house lots, ponds, roads, wasteland, etc	farms	467	213	618	556	442	1 145
	acres	23 796	12 325	25 165	16 505	7 639	84 859
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs	farms	109	44	109	56	25	20
	acres	8 924	3 385	5 389	1 794	387	359
Conservation reserve program	farms	26	12	27	17	5	29
	acres	11 615	2 612	7 541	3 758	2 280	14 730
Value of land and buildings[1]	farms	839	380	1 159	953	697	2 074
	$1,000	358 687	92 050	298 871	237 095	86 657	662 869
Average per farm	dollars	427 517	242 237	257 870	248 788	124 329	319 609
Average per acre	dollars	195	171	218	315	259	154
Farms by value group:							
$1 to $39,999		64	45	149	183	250	628
$40,000 to $69,999		52	22	137	92	82	384
$70,000 to $99,999		48	75	156	157	74	264
$100,000 to $149,999		135	56	194	203	128	252
$150,000 to $199,999		79	72	159	105	40	162
$200,000 to $499,999		286	72	271	140	85	223
$500,000 to $999,999		119	27	62	38	13	85
$1,000,000 to $1,999,999		34	9	15	32	15	30
$2,000,000 to $4,999,999		15	-	14	1	-	39
$5,000,000 or more		7	2	2	2	-	7
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment	farms	839	380	1 151	953	696	2 048
	$1,000	33 263	14 302	33 082	22 248	11 142	23 684
Farms by value group:							
$1 to $4,999		24	33	128	157	133	318
$5,000 to $9,999		86	49	161	111	125	1 185
$10,000 to $19,999		138	78	253	322	205	355
$20,000 to $49,999		329	122	456	238	204	145
$50,000 to $99,999		192	52	44	86	19	25
$100,000 to $199,999		67	43	81	39	10	1
$200,000 to $499,999		3	3	8	-	-	19
$500,000 or more		-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups	farms	621	341	1 126	895	643	1 850
	number	1 918	832	2 150	1 814	1 090	2 878
Wheel tractors	farms	726	341	920	737	538	1 395
	number	1 934	883	2 136	1 570	851	2 245
Less than 40 horsepower (PTO)	farms	417	206	577	430	308	905
	number	686	342	754	681	416	1 180
40 horsepower (PTO) or more	farms	627	273	856	520	337	786
	number	1 248	541	1 185	889	435	1 065
Grain and bean combines	farms	196	64	223	138	83	72
	number	247	68	245	206	102	72
Cottonpickers and strippers	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Mower conditioners	farms	397	169	458	344	172	324
	number	466	188	481	398	218	352
Pickup balers	farms	439	221	576	440	220	317
	number	537	270	637	485	231	371
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer	farms	269	128	332	220	178	239
	acres on which used	36 388	10 730	27 827	15 764	5 685	9 058
Lime	farms	-	-	-	-	-	-
	acres on which used	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms	114	29	131	58	25	78
	acres on which used	13 756	1 648	9 950	4 329	726	699
Nematodes in crops	farms	2	7	1	7	8	-
	acres on which used	(D)	8 400	(D)	105	89	-
Diseases in crops and orchards	farms	14	8	-	2	-	3
	acres on which used	358	1 303	-	(D)	-	(D)
Weeds, grass, or brush in crops and pasture	farms	281	170	401	307	148	251
	acres on which used	58 681	14 325	30 010	19 380	6 408	8 101
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	8	-	10	-	-	1
	acres on which used	1 350	-	(D)	-	-	(D)

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
			$1,000,000 or more	Total				
TENURE AND RACE OF OPERATOR								
All operators		9 205	59	184	335	1 064	1 154	426
Full owners		4 494	15	35	72	248	307	152
Part owners		3 473	34	121	224	679	680	207
Tenants		1 238	10	28	39	139	167	67
White		9 102	59	183	329	1 054	1 140	421
Full owners		4 457	15	35	71	246	303	151
Part owners		3 431	34	121	220	672	674	203
Tenants		1 214	10	27	38	136	163	67
Black and other races		103	-	1	6	10	14	5
Full owners		37	-	-	1	-	4	1
Part owners		42	-	-	4	7	6	4
Tenants		24	-	1	1	3	4	-
OWNED AND RENTED LAND								
Land owned	farms	8 016	49	156	296	932	991	359
	acres	20 999 439	1 587 070	3 727 406	2 939 202	4 637 389	2 715 329	807 981
Owned land in farms	farms	7 967	49	156	296	925	987	359
	acres	19 874 293	1 468 934	3 586 816	2 887 361	4 403 645	2 596 224	574 290
Land rented or leased from others	farms	4 784	44	149	265	827	858	277
	acres	13 990 875	1 301 350	2 853 860	1 797 755	3 405 548	2 238 755	479 086
Rented or leased land in farms	farms	4 711	44	149	263	818	847	274
	acres	13 720 842	1 298 490	2 819 837	1 786 426	3 331 686	2 192 227	475 572
Land rented or leased to others	farms	985	6	24	38	95	110	33
	acres	1 395 176	100 998	174 813	83 170	307 606	165 633	38 107
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated		6 945	36	128	273	881	980	333
Not on farm operated		1 678	22	46	44	124	129	70
Not reported		582	1	10	18	59	65	23
Operators by principal occupation:								
Farming		5 953	48	157	316	998	1 045	371
Other		3 252	11	17	19	66	109	55
Operators by days of work off farm:								
None		3 932	41	131	244	750	695	209
Any		4 674	13	37	59	231	364	178
1 to 99 days		1 117	3	18	31	135	179	85
100 to 199 days		917	3	7	8	35	83	36
200 days or more		2 640	7	12	20	61	102	57
Not reported		599	5	16	32	83	95	36
Operators by years on present farm:								
2 years or less		553	4	8	9	39	39	18
3 or 4 years		627	3	6	16	54	57	27
5 to 9 years		1 541	6	14	41	119	152	61
10 years or more		5 000	39	121	217	677	740	258
Average years on present farm		18.5	21.7	23.9	23.6	22.1	21.6	21.1
Not reported		1 484	7	35	52	175	168	64
Operators by age group:								
Under 25 years		135	-	-	1	9	1	8
25 to 34 years		1 034	3	14	20	110	125	48
35 to 44 years		1 972	6	28	59	210	233	83
45 to 49 years		930	3	11	40	108	127	34
50 to 54 years		972	7	20	49	130	151	40
55 to 59 years		1 063	9	29	54	167	139	67
60 to 64 years		1 029	16	34	30	130	124	60
65 to 69 years		879	6	21	26	105	122	33
70 years and over		1 175	9	27	46	95	132	53
Average age		52.0	57.7	56.0	53.2	52.3	52.4	52.4
Operators by sex:								
Male		8 476	57	182	324	1 021	1 095	396
Female		729	2	2	11	43	59	30
Operators of Spanish origin (see text)		72	1	2	7	12	10	2
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms	7 284	13	50	141	655	861	336
	acres	13 808 983	(D)	1 283 704	1 388 033	3 554 628	2 921 783	743 835
Partnership	farms	937	16	37	64	172	143	52
	acres	5 133 283	799 588	1 386 959	799 735	1 414 085	745 179	136 936
Corporation:								
Family held	farms	817	29	85	120	216	135	33
	acres	9 509 739	1 353 531	2 853 817	2 202 832	2 631 667	1 027 467	142 147
More than 10 stockholders	farms	24	3	6	3	7	2	-
10 or less stockholders	farms	793	26	79	117	209	133	33
Other than family held	farms	41	1	8	8	9	1	1
	acres	1 028 399	(D)	435 322	(D)	(D)	(D)	(D)
More than 10 stockholders	farms	5	1	2	1	1	-	-
10 or less stockholders	farms	36	-	6	7	8	1	1
Other—cooperative, estate or trust, institutional, etc.	farms	126	-	4	2	12	14	4
	acres	4 114 731	-	466 651	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
TENURE AND RACE OF OPERATOR							
All operators		815	377	1 120	977	766	1 987
Full owners		342	182	613	609	508	1 428
Part owners		345	140	349	220	157	351
Tenants		128	55	158	148	101	208
White		808	373	1 109	966	759	1 960
Full owners		340	180	606	605	506	1 414
Part owners		342	140	346	215	155	343
Tenants		126	53	157	146	98	203
Black and other races		7	4	11	11	7	27
Full owners		2	2	7	4	2	14
Part owners		3	-	3	5	2	8
Tenants		2	2	1	2	3	5
OWNED AND RENTED LAND							
Land owned	farms	681	323	969	835	668	1 796
	acres	1 187 432	323 689	1 003 331	530 240	181 841	3 145 599
Owned land in farms	farms	687	322	962	829	665	1 779
	acres	1 086 283	284 993	890 903	445 871	154 155	2 963 952
Land rented or leased from others	farms	486	199	513	374	264	572
	acres	732 920	196 290	582 658	310 421	110 930	1 281 750
Rented or leased land in farms	farms	473	195	507	368	258	559
	acres	706 510	191 493	560 137	295 828	106 677	1 254 449
Land rented or leased to others	farms	93	51	114	123	83	224
	acres	127 559	43 493	134 949	98 962	31 939	208 948
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		631	284	814	733	542	1 366
Not on farm operated		143	66	231	187	166	472
Not reported		41	27	75	57	58	149
Operators by principal occupation:							
Farming		653	273	712	541	338	539
Other		162	104	408	436	428	1 448
Operators by days of work off farm:							
None		392	165	415	313	206	412
Any		372	193	633	594	515	1 498
1 to 99 days		133	51	148	119	79	139
100 to 199 days		99	48	148	120	89	248
200 days or more		140	96	339	355	347	1 111
Not reported		51	19	72	70	45	77
Operators by years on present farm:							
2 years or less		60	27	84	68	53	150
3 or 4 years		47	21	59	90	77	173
5 to 9 years		128	56	184	172	159	455
10 years or more		482	215	630	500	341	819
Average years on present farm		19.7	19.7	19.1	17.4	14.7	13.9
Not reported		98	58	163	147	136	390
Operators by age group:							
Under 25 years		9	11	26	24	11	35
25 to 34 years		96	46	118	129	85	233
35 to 44 years		178	75	224	200	179	505
45 to 49 years		85	30	78	92	76	249
50 to 54 years		69	22	98	97	67	229
55 to 59 years		88	48	131	99	91	170
60 to 64 years		95	47	138	93	90	188
65 to 69 years		83	45	121	87	65	167
70 years and over		114	53	166	156	102	211
Average age		52.4	52.4	53.4	51.8	51.6	50.3
Operators by sex:							
Male		752	351	1 036	895	682	1 762
Female		63	26	84	82	104	225
Operators of Spanish origin (see text)		3	1	6	3	3	21
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms	667	303	953	859	696	1 783
	acres	1 302 661	353 804	911 175	500 692	223 932	644 556
Partnership	farms	87	42	94	81	43	122
	acres	190 585	54 024	134 405	134 558	19 015	117 802
Corporation:							
Family held	farms	51	24	45	26	20	62
	acres	226 567	50 899	80 143	78 327	16 370	199 503
More than 10 stockholders	farms	1	-	2	1	2	-
10 or less stockholders	farms	50	24	43	25	18	62
Other than family held	farms	3	2	3	3	-	3
	acres	3 202	(D)	258 673	216	-	3 114
More than 10 stockholders	farms	-	-	1	-	-	-
10 or less stockholders	farms	3	2	2	3	-	3
Other—cooperative, estate or trust, institutional, etc.	farms	7	6	25	8	7	37
	acres	69 778	(D)	66 644	27 906	1 515	3 253 426

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
FARMS BY SIZE							
1 to 9 acres	795	-	1	5	19	33	17
10 to 49 acres	989	1	1	1	10	3	5
50 to 69 acres	216	-	-	-	1	5	3
70 to 99 acres	392	-	-	-	3	5	4
100 to 139 acres	342	-	-	1	6	9	4
140 to 179 acres	406	2	2	-	6	19	17
180 to 219 acres	261	-	-	2	7	20	12
220 to 259 acres	260	-	1	2	11	28	20
260 to 499 acres	1 015	2	8	9	111	151	47
500 to 999 acres	1 091	1	9	46	146	133	53
1,000 to 1,999 acres	954	2	19	37	99	155	79
2,000 acres or more	2 484	51	143	232	645	593	164
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	771	-	1	10	75	144	62
Field crops, except cash grains (013)	1 153	1	14	39	109	85	36
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 153	1	14	39	109	85	36
Vegetables and melons (016)	3	-	-	-	-	-	-
Fruits and tree nuts (017)	3	-	-	-	-	-	-
Horticultural specialties (018)	41	-	-	-	4	9	4
General farms, primarily crop (019)	344	1	6	10	55	35	11
Livestock, except dairy, poultry, and animal specialties (021)	5 748	57	160	255	781	840	294
Beef cattle, except feedlots (0212)	4 588	40	113	183	657	722	258
Dairy farms (024)	120	-	1	12	31	33	12
Poultry and eggs (025)	22	-	-	-	-	-	-
Animal specialties (027)	832	-	1	-	8	7	5
General farms, primarily livestock and animal specialties (029)	168	-	1	-	1	1	2
LIVESTOCK							
Cattle and calves inventory — farms	5 990	47	148	269	886	960	335
number	1 412 901	147 650	294 723	224 319	399 307	235 542	48 928
Farms with—							
1 to 9	761	-	1	1	17	24	7
10 to 49	1 456	1	4	7	24	41	45
50 to 99	933	-	2	5	43	104	67
100 to 199	1 018	-	4	15	108	274	140
200 to 499	1 114	4	19	65	371	449	69
500 or more	708	42	118	176	323	68	7
Cows and heifers that had calved — farms	5 296	33	118	225	808	899	309
number	698 453	38 934	107 268	101 189	212 679	133 577	31 020
Beef cows — farms	5 082	33	117	217	778	867	298
number	685 186	(D)	106 809	99 119	209 553	131 765	30 469
Farms with—							
1 to 9	742	-	-	3	15	19	9
10 to 49	1 524	2	10	17	52	92	59
50 to 99	882	-	9	14	77	149	78
100 to 199	899	2	7	36	140	359	129
200 to 499	778	5	21	62	401	242	22
500 or more	257	24	70	85	93	6	1
Milk cows — farms	788	2	13	41	120	132	51
number	9 287	(D)	459	2 070	3 126	1 812	551
Farms with—							
1 to 4	628	1	9	24	92	94	36
5 to 9	36	1	2	2	3	4	1
10 to 49	56	-	-	1	4	17	12
50 to 99	44	-	-	3	21	16	2
100 to 199	19	-	1	8	9	1	-
200 to 499	5	-	1	3	1	-	-
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves — farms	4 661	41	123	228	734	809	273
number	374 827	52 187	90 324	61 801	100 611	58 602	10 619
Steers, steer calves, bulls, and bull calves — farms	5 044	47	141	247	788	863	293
number	339 621	56 529	97 131	61 329	86 017	43 363	7 289
Cattle and calves sold — farms	5 965	58	164	283	906	984	347
number	956 523	229 911	338 014	143 539	232 501	123 162	28 214
$1,000	473 233	139 482	194 853	71 111	106 926	52 772	11 532
Calves — farms	2 951	13	61	96	406	480	184
number	233 622	7 367	32 231	28 762	70 596	47 001	13 297
$1,000	82 738	3 045	12 261	10 835	24 816	16 618	4 594
Cattle — farms	5 047	57	159	269	848	881	293
number	722 901	222 544	305 783	114 777	161 905	76 161	14 917
$1,000	390 496	136 417	182 392	60 276	82 110	36 154	6 338
Fattened on grain and concentrates — farms	480	15	36	42	103	62	18
number	136 762	94 134	104 886	12 161	12 870	3 815	662
$1,000	91 557	65 765	72 955	7 520	7 585	1 988	358

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
FARMS BY SIZE						
1 to 9 acres	39	31	88	91	124	347
10 to 49 acres	11	12	49	118	185	614
50 to 69 acres	4	6	15	41	44	96
70 to 99 acres	15	11	55	72	77	150
100 to 139 acres	32	13	51	66	57	103
140 to 179 acres	31	12	76	84	53	106
180 to 219 acres	26	15	48	40	32	59
220 to 259 acres	32	17	35	47	26	41
260 to 499 acres	106	48	176	129	78	152
500 to 999 acres	117	59	194	141	62	131
1,000 to 1,999 acres	146	75	161	78	23	82
2,000 acres or more	256	78	172	70	25	106
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	109	36	128	87	82	55
Field crops, except cash grains (013)	82	28	151	152	151	306
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	82	28	151	152	151	306
Vegetables and melons (016)	-	-	-	1	-	2
Fruits and tree nuts (017)	-	-	-	-	-	3
Horticultural specialties (018)	5	2	4	5	3	5
General farms, primarily crop (019)	20	6	8	5	-	179
Livestock, except dairy, poultry, and animal specialties (021)	567	282	794	656	461	658
Beef cattle, except feedlots (0212)	489	232	668	528	333	405
Dairy farms (024)	12	4	7	3	2	3
Poultry and eggs (025)	-	1	-	2	1	18
Animal specialties (027)	20	12	24	83	85	607
General farms, primarily livestock and animal specialties (029)	-	4	4	3	1	151
LIVESTOCK						
Cattle and calves inventory — farms	642	294	806	623	404	623
number	78 202	26 604	49 208	22 339	10 362	23 387
Farms with—						
1 to 9	24	16	59	97	113	402
10 to 49	100	61	329	404	257	184
50 to 99	172	120	293	92	17	18
100 to 199	245	78	107	22	11	14
200 to 499	94	16	18	7	5	3
500 or more	7	3	2	1	1	2
Cows and heifers that had calved — farms	587	261	721	538	331	501
number	44 247	15 733	27 927	13 412	5 548	5 653
Beef cows — farms	567	254	702	528	314	440
number	43 766	15 623	27 617	13 289	5 486	5 690
Farms with—						
1 to 9	20	13	70	127	138	328
10 to 49	174	98	423	356	155	88
50 to 99	216	104	185	27	13	10
100 to 199	139	36	22	14	6	11
200 to 499	17	2	2	4	2	3
500 or more	1	1	-	-	-	-
Milk cows — farms	85	26	105	65	48	104
number	481	110	310	123	82	163
Farms with—						
1 to 4	69	17	91	63	44	99
5 to 9	3	5	8	1	2	5
10 to 49	11	4	6	1	-	-
50 to 99	2	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 or more	-	-	-	-	-	-
Heifers and heifer calves — farms	524	224	615	455	276	400
number	20 038	5 666	11 566	4 539	2 296	8 765
Steers, steer calves, bulls, and bull calves — farms	558	244	672	493	315	430
number	13 917	5 205	9 715	4 388	2 518	8 749
Cattle and calves sold — farms	650	303	822	647	411	448
number	38 010	13 171	24 616	9 775	3 824	1 697
$1,000	15 771	5 269	9 601	3 783	1 254	562
Calves — farms	351	170	419	359	214	211
number	16 714	6 042	11 021	4 824	2 210	924
$1,000	5 918	2 009	3 488	1 489	503	206
Cattle — farms	552	242	669	526	309	299
number	21 296	7 128	13 595	4 951	1 614	773
$1,000	9 853	3 260	6 113	2 294	751	355
Fattened on grain and concentrates — farms	37	18	56	28	33	47
number	1 009	357	610	185	111	96
$1,000	485	177	296	92	66	54

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
LIVESTOCK—Con.							
Hogs and pigs inventory—farms	474	-	3	16	49	55	24
number	28 437	-	3 916	4 539	6 127	5 493	596
Farms with—							
1 to 24	328	-	2	7	24	25	17
25 to 49	47	-	-	1	3	10	2
50 to 99	35	-	-	-	4	5	4
100 to 199	27	-	-	2	5	4	1
200 to 499	28	-	-	3	10	9	-
500 or more	9	-	1	3	3	2	-
Used or to be used for breeding—farms	251	-	1	8	26	27	14
number	4 480	-	(D)	(D)	779	679	154
Other—farms	425	-	3	16	47	51	21
number	23 957	-	(D)	(D)	5 348	4 814	442
Hogs and pigs sold—farms	407	-	2	13	42	54	19
number	54 255	-	(D)	(D)	10 159	6 375	1 879
$1,000	4 897	-	(D)	(D)	1 159	778	114
Feeder pigs—farms	115	-	1	3	11	13	7
number	18 397	-	(D)	(D)	824	2 246	1 295
$1,000	834	-	(D)	(D)	36	102	52
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30—farms	266	-	1	8	29	33	14
number	6 443	-	(D)	(D)	1 131	914	243
Dec. 1 and May 31—farms	238	-	1	7	25	29	11
number	3 249	-	(D)	(D)	576	512	113
June 1 and Nov. 30—farms	216	-	1	8	27	27	11
number	3 194	-	(D)	(D)	555	402	130
Sheep and lambs of all ages inventory—farms	1 568	11	46	78	199	223	80
number	917 122	104 192	270 357	232 674	183 468	104 115	22 554
Ewes 1 year old or older—farms	1 439	10	36	69	184	206	78
number	583 602	(D)	156 842	151 579	112 331	72 889	(D)
Sheep and lambs sold—farms	1 576	11	48	80	205	226	79
number	674 727	73 469	229 687	164 741	135 697	65 564	16 104
Sheep and lambs shorn—farms	1 453	10	39	71	184	208	77
number	737 848	77 949	207 659	203 471	146 567	83 508	16 322
pounds of wool	7 101 320	672 037	1 926 465	1 943 642	1 442 843	837 467	170 848
Horses and ponies inventory—farms	5 346	40	116	167	625	682	238
number	47 917	1 398	3 333	3 317	7 062	6 389	2 019
Horses and ponies sold—farms	1 136	12	33	40	115	114	39
number	5 747	73	277	165	1 468	594	414
Goats inventory—farms	230	1	5	4	18	8	5
number	3 561	(D)	50	2 013	120	26	11
Goats sold—farms	64	1	1	1	1	1	-
number	748	(D)	(D)	(D)	(D)	(D)	-
POULTRY							
Chickens 3 months old or older inventory—farms	929	1	11	26	68	109	35
number	29 235	(D)	263	1 121	2 454	4 843	927
Farms with—							
1 to 399	923	1	11	26	67	107	35
400 to 3,199	6	-	-	-	1	2	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Hens and pullets of laying age—farms	924	1	11	26	68	108	35
number	26 810	(D)	263	1 031	2 235	4 355	834
Pullets 3 months old or older not of laying age—farms	111	-	-	3	6	13	6
number	2 425	-	-	90	219	488	93
Hens and pullets sold—farms	56	-	-	2	3	4	1
number	2 819	-	-	(D)	49	304	(D)
Broilers and other meat-type chickens sold—farms	37	-	-	-	4	4	1
number	9 491	-	-	-	120	330	(D)
Farms with—							
1 to 1,999	36	-	-	-	4	4	1
2,000 to 59,999	1	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkey hens kept for breeding—farms	81	-	-	2	5	5	3
number	374	-	-	(D)	(D)	25	7
Turkeys sold—farms	17	-	-	-	-	1	-
number	1 216	-	-	-	-	(D)	-

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
LIVESTOCK—Con.							
Hogs and pigs inventory	farms	44	17	70	66	43	87
	number	2 323	828	1 983	1 208	564	880
Farms with—							
1 to 24		25	11	48	55	36	78
25 to 49		6	1	8	5	5	6
50 to 99		6	2	7	3	1	3
100 to 199		2	2	7	3	1	-
200 to 499		5	1	-	-	-	-
500 or more		-	-	-	-	-	-
Used or to be used for breeding	farms	25	9	39	34	20	48
	number	372	116	369	221	130	207
Other	farms	41	14	64	59	36	73
	number	1 951	712	1 594	987	434	673
Hogs and pigs sold	farms	40	15	57	51	35	79
	number	3 117	1 574	3 263	1 816	737	781
	$1,000	285	128	281	140	55	62
Feeder pigs	farms	13	5	15	17	9	21
	number	1 001	805	1 304	850	403	353
	$1,000	40	33	50	29	13	11
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms	26	9	42	36	20	48
	number	420	156	431	267	115	226
Dec. 1 and May 31	farms	25	7	41	29	20	43
	number	234	68	229	130	59	114
June 1 and Nov. 30	farms	23	9	32	26	13	37
	number	186	88	202	137	56	112
Sheep and lambs of all ages inventory	farms	165	79	180	174	135	209
	number	38 713	14 097	25 091	15 175	5 390	5 488
Ewes 1 year old or older	farms	151	79	170	167	121	178
	number	(D)	9 708	16 372	10 764	3 806	3 213
Sheep and lambs sold	farms	164	81	182	174	129	208
	number	22 287	8 926	16 268	8 530	4 304	2 619
Sheep and lambs shorn	farms	151	76	171	169	119	188
	number	31 779	11 135	19 146	10 110	4 519	3 632
	pounds of wool	310 372	113 377	181 583	99 382	41 350	34 011
Horses and ponies inventory	farms	416	199	607	519	436	1 321
	number	3 303	1 371	4 044	4 272	3 143	9 664
Horses and ponies sold	farms	76	31	123	125	125	315
	number	318	321	460	581	431	738
Goats inventory	farms	27	7	37	30	25	64
	number	267	173	235	120	116	430
Goats sold	farms	6	4	8	9	11	22
	number	32	21	26	69	77	208
POULTRY							
Chickens 3 months old or older inventory	farms	85	42	126	123	92	212
	number	2 245	1 992	4 143	4 494	1 932	4 821
Farms with—							
1 to 399		85	40	126	122	92	212
400 to 3,199		-	2	-	1	-	-
3,200 to 9,999		-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-
Hens and pullets of laying age	farms	85	42	125	123	92	209
	number	2 150	(D)	(D)	4 104	1 806	4 404
Pullets 3 months old or older not of laying age	farms	4	2	19	18	8	32
	number	95	(D)	(D)	390	126	417
Hens and pullets sold	farms	4	7	9	13	4	9
	number	158	887	307	363	455	207
Broilers and other meat-type chickens sold	farms	1	5	4	2	6	10
	number	(D)	6 654	254	(D)	1 188	373
Farms with—							
1 to 1,999		1	4	4	2	6	10
2,000 to 59,999		-	1	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-
Turkey hens kept for breeding	farms	7	6	11	11	11	20
	number	39	39	69	66	46	65
Turkeys sold	farms	-	5	1	1	4	5
	number	-	1 081	(D)	(D)	30	77

See footnotes at end of table.

Table 52. **Summary by Value of Agricultural Products Sold: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	$500,000 or more		$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
		$1,000,000 or more	Total				
CROPS HARVESTED							
Corn for grain or seed — farms	484	4	27	56	128	99	38
acres	39 970	524	4 718	6 998	13 773	7 848	2 129
bushels	4 304 628	62 100	578 317	820 605	1 486 777	783 807	216 236
Irrigated — farms	467	4	26	54	124	97	36
acres	38 185	524	4 618	6 698	13 105	7 295	2 129
Corn for silage or green chop — farms	433	14	45	65	134	98	23
acres	29 900	4 276	7 440	6 466	8 759	4 473	737
tons, green	508 205	76 484	140 845	119 180	141 713	67 893	11 862
Irrigated — farms	418	14	43	63	130	95	21
acres	28 828	4 276	7 254	6 248	8 488	4 243	700
Wheat for grain — farms	924	3	19	43	152	212	59
acres	252 784	1 431	13 088	28 105	62 603	67 524	13 549
bushels	7 207 742	47 460	483 720	871 046	1 804 643	1 983 060	393 329
Irrigated — farms	169	2	8	16	37	40	11
acres	11 617	(D)	1 210	1 790	2 928	2 684	238
Farms by acres harvested:							
1 to 24 acres	107	-	-	2	14	26	10
25 to 99 acres	250	1	2	6	35	40	16
100 to 249 acres	249	1	7	14	30	47	10
250 to 499 acres	174	-	3	4	29	48	14
500 acres or more	144	1	7	17	44	51	9
Barley for grain — farms	1 190	10	48	99	268	244	86
acres	127 366	4 737	16 450	23 247	37 818	23 013	7 085
bushels	8 654 469	396 060	1 379 337	1 778 239	2 652 677	1 392 664	481 215
Irrigated — farms	913	10	44	88	225	193	71
acres	105 172	4 737	15 332	19 914	33 046	18 325	6 085
Farms by acres harvested:							
1 to 24 acres	248	-	3	6	25	29	13
25 to 99 acres	511	2	4	20	80	122	45
100 to 249 acres	304	2	16	31	122	79	26
250 to 499 acres	99	3	11	35	36	12	1
500 acres or more	28	3	14	7	5	2	-
Oats for grain — farms	795	-	13	48	[illegible]	159	83
acres	41 987	-	1 326	3 652	[illegible] 486	9 913	2 148
bushels	1 893 335	-	72 638	265 440	465 690	420 556	100 674
Irrigated — farms	469	-	12	42	92	74	30
acres	17 411	-	1 175	3 293	3 964	2 557	821
Dry edible beans, excluding dry limas — farms	394	3	11	47	123	105	38
acres	33 866	942	2 532	7 136	11 766	6 884	2 667
cwt	618 740	17 556	48 005	144 494	227 951	112 078	45 669
Irrigated — farms	394	3	11	47	123	105	38
acres	33 866	942	2 532	7 136	11 766	6 884	2 667
Irish potatoes — farms	24	-	2	6	3	7	-
acres	2 313	-	(D)	953	106	226	-
cwt	545 166	-	(D)	235 022	29 468	45 610	-
Irrigated — farms	24	-	2	6	3	7	-
acres	2 313	-	(D)	953	106	226	-
Sugar beets for sugar — farms	400	5	31	71	158	79	16
acres	[illegible]	2 676	11 917	18 297	19 008	5 761	730
tons	1 177 191	56 127	259 126	382 666	388 616	108 643	13 375
Irrigated — farms	400	5	31	71	158	79	16
acres	56 932	2 676	11 917	18 297	19 008	5 761	730
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	5 662	40	140	255	844	894	310
acres	1 132 842	75 911	148 658	110 918	304 593	216 180	63 617
tons, dry	1 904 291	101 487	227 006	226 478	529 141	377 720	95 694
Irrigated — farms	4 288	35	122	216	668	658	239
acres	848 392	72 991	137 855	92 958	229 128	150 093	46 829
Farms by acres harvested:							
1 to 24 acres	947	-	5	4	35	36	21
25 to 99 acres	1 917	3	18	39	141	211	91
100 to 249 acres	1 471	6	27	73	258	344	125
250 to 499 acres	732	6	19	62	226	198	52
500 acres or more	515	25	71	77	184	105	21
Alfalfa hay — farms	4 166	26	101	200	865	674	235
acres	541 665	13 540	38 595	56 313	147 584	108 574	30 663
tons, dry	1 179 937	37 876	105 639	149 603	331 327	238 940	61 865
Irrigated — farms	3 243	24	88	178	536	510	181
acres	374 028	12 365	34 410	47 081	101 337	89 379	18 815

See footnotes at end of table.

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text.]

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500
CROPS HARVESTED							
Corn for grain or seed	farms	44	21	32	22	7	13
	acres	2 036	771	908	552	159	80
	bushels	213 107	69 102	79 886	35 186	11 332	6 271
Irrigated	farms	44	19	31	22	6	9
	acres	2 036	621	888	552	147	76
Corn for silage or green chop	farms	35	11	13	8	1	-
	acres	1 022	343	443	(D)	(D)	-
	tons, green	14 479	4 868	3 814	(D)	(D)	-
Irrigated	farms	34	11	12	8	1	-
	acres	1 007	343	326	(D)	(D)	-
Wheat for grain	farms	117	56	137	66	30	33
	acres	26 391	10 034	21 386	6 919	1 818	1 267
	bushels	667 489	243 133	541 267	149 685	39 082	26 268
Irrigated	farms	11	11	20	9	3	3
	acres	587	557	1 161	381	19	62
Farms by acres harvested:							
1 to 24 acres		8	12	13	5	4	13
25 to 99 acres		33	10	41	28	21	18
100 to 249 acres		27	20	56	31	5	2
250 to 499 acres		38	12	24	2	-	-
500 acres or more		11	2	3	-	-	-
Barley for grain	farms	147	54	120	69	35	21
	acres	10 019	2 390	4 169	2 173	732	290
	bushels	542 249	119 844	206 913	99 588	32 797	8 946
Irrigated	farms	99	41	76	42	22	12
	acres	6 732	1 651	2 403	1 139	425	120
Farms by acres harvested:							
1 to 24 acres		25	22	53	32	22	18
25 to 99 acres		95	29	63	36	13	3
100 to 249 acres		22	3	4	1	-	-
250 to 499 acres		4	-	-	-	-	-
500 acres or more		-	-	-	-	-	-
Oats for grain	farms	108	37	107	54	30	33
	acres	6 827	1 200	3 735	1 412	641	845
	bushels	253 389	39 835	141 254	65 089	34 730	34 040
Irrigated	farms	57	21	62	38	22	19
	acres	2 012	474	1 642	782	409	282
Dry edible beans, excluding dry limas	farms	28	9	21	5	5	2
	acres	1 774	329	607	62	(D)	(D)
	cwt	25 879	4 014	7 902	1 060	(D)	(D)
Irrigated	farms	28	9	21	5	5	2
	acres	1 774	329	607	62	(D)	(D)
Irish potatoes	farms	1	-	1	1	1	2
	acres	(D)	-	(D)	(D)	(D)	(D)
	cwt	(D)	-	(D)	(D)	(D)	(D)
Irrigated	farms	1	-	1	1	1	2
	acres	(D)	-	(D)	(D)	(D)	(D)
Sugar beets for sugar	farms	20	11	8	3	3	-
	acres	711	271	136	55	46	-
	tons	14 493	5 543	2 773	1 450	506	-
Irrigated	farms	20	11	8	3	3	-
	acres	711	271	136	55	46	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	575	244	701	567	378	774
	acres	90 156	31 923	74 571	46 240	19 937	26 049
	tons, dry	156 917	52 260	115 266	66 478	26 515	30 796
Irrigated	farms	421	166	511	407	275	585
	acres	59 623	21 338	50 912	30 244	12 002	17 410
Farms by acres harvested:							
1 to 24 acres		41	20	74	100	120	491
25 to 99 acres		187	102	357	324	210	237
100 to 249 acres		241	96	217	112	40	36
250 to 499 acres		84	15	37	24	8	7
500 acres or more		22	9	16	7	-	3
Alfalfa hay	farms	409	175	502	415	286	524
	acres	51 127	17 330	41 365	24 362	11 627	13 922
	tons, dry	105 144	32 667	76 204	41 405	18 275	18 776
Irrigated	farms	313	139	386	306	201	405
	acres	32 384	11 368	28 414	15 418	6 767	8 635

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 53. Summary by Standard Industrial Classification of Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
FARMS AND LAND IN FARMS									
Farms	number	9 205	771	1 153	-	-	1 153	3	3
	percent	100.0	8.4	12.5	-	-	12.5	(Z)	(Z)
Land in farms	acres	33 595 135	831 203	923 608	-	-	923 608	(D)	(D)
Average size of farm	acres	3 650	1 079	801	-	-	801	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	9 205	771	1 153	-	-	1 153	3	3
	$1,000	676 721	33 937	55 072	-	-	55 072	13	2
Average per farm	dollars	73 517	44 017	47 764	-	-	47 764	4 279	520
Farms by value of sales:									
Less than $1,000 (see text)		1 208	16	153	-	-	153	-	2
$1,000 to $2,499		779	40	153	-	-	153	2	1
$2,500 to $4,999		766	62	151	-	-	151	-	-
$5,000 to $9,999		977	87	152	-	-	152	1	-
$10,000 to $19,999		1 120	126	151	-	-	151	-	-
$20,000 to $24,999		377	36	28	-	-	28	-	-
$25,000 to $39,999		815	109	82	-	-	82	-	-
$40,000 to $49,999		426	62	36	-	-	36	-	-
$50,000 to $99,999		1 154	144	85	-	-	85	-	-
$100,000 to $249,999		1 064	75	109	-	-	109	-	-
$250,000 to $499,999		335	10	39	-	-	39	-	-
$500,000 to $999,999		125	1	13	-	-	13	-	-
$1,000,000 or more		59	-	1	-	-	1	-	-
Grains	farms	2 100	771	336	-	-	336	-	-
	$1,000	57 117	26 693	11 502	-	-	11 502	-	-
Sales of $50,000 or more	farms	335	160	85	-	-	85	-	-
	$1,000	32 059	15 585	8 117	-	-	8 117	-	-
Corn for grain	farms	366	118	76	-	-	76	-	-
	$1,000	6 606	(D)	1 478	-	-	1 478	-	-
Wheat	farms	902	411	47	-	-	47	-	-
	$1,000	17 363	11 390	497	-	-	497	-	-
Soybeans	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sorghum for grain	farms	1	1	-	-	-	-	-	-
	$1,000	(D)	(D)	-	-	-	-	-	-
Barley	farms	894	316	207	-	-	207	-	-
	$1,000	22 517	7 383	7 431	-	-	7 431	-	-
Oats	farms	367	122	49	-	-	49	-	-
	$1,000	(D)	806	179	-	-	179	-	-
Other grains	farms	488	242	92	-	-	92	-	-
	$1,000	9 078	4 746	1 917	-	-	1 917	-	-
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	2 391	236	1 030	-	-	1 030	1	1
	$1,000	26 420	1 824	12 674	-	-	12 674	(D)	(D)
Sales of $50,000 or more	farms	98	-	54	-	-	54	-	-
	$1,000	8 713	-	4 865	-	-	4 865	-	-
Vegetables, sweet corn, and melons	farms	27	3	5	-	-	5	3	-
	$1,000	94	(D)	7	-	-	7	10	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Fruits, nuts, and berries	farms	7	-	2	-	-	2	2	2
	$1,000	3	-	(D)	-	-	(D)	(D)	(D)
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Nursery and greenhouse crops	farms	47	1	2	-	-	2	-	-
	$1,000	1 575	(D)	(D)	-	-	(D)	-	-
Sales of $50,000 or more	farms	13	-	-	-	-	-	-	-
	$1,000	1 102	-	-	-	-	-	-	-
Other crops	farms	426	26	235	-	-	235	1	-
	$1,000	39 485	1 139	26 514	-	-	26 514	(D)	-
Sales of $50,000 or more	farms	253	8	159	-	-	159	-	-
	$1,000	35 302	716	24 527	-	-	24 527	-	-
Poultry and poultry products	farms	267	18	29	-	-	29	-	-
	$1,000	148	13	33	-	-	33	-	-
Sales of $50,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Dairy products	farms	174	2	1	-	-	1	-	-
	$1,000	11 345	(D)	(D)	-	-	(D)	-	-
Sales of $50,000 or more	farms	76	-	-	-	-	-	-	-
	$1,000	9 740	-	-	-	-	-	-	-
Cattle and calves	farms	5 965	233	243	-	-	243	-	-
	$1,000	473 233	3 764	3 106	-	-	3 106	-	-
Sales of $50,000 or more	farms	1 790	9	14	-	-	14	-	-
	$1,000	411 451	842	1 046	-	-	1 046	-	-

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
FARMS AND LAND IN FARMS								
Farms—number	41	344	5 748	4 588	120	22	832	168
percent	.4	3.7	62.4	49.8	1.3	.2	9.0	1.8
Land in farms—acres	3 944	274 262	27 610 316	22 302 383	61 854	5 621	466 541	3 416 579
Average size of farm—acres	96	797	4 803	4 861	515	256	551	20 337
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)—farms	41	344	5 748	4 588	120	22	832	168
$1,000	1 630	23 962	543 235	365 733	12 923	41	4 904	1 003
Average per farm—dollars	39 752	69 657	94 509	84 074	107 691	1 849	5 894	5 970
Farms by value of sales:								
Less than $1,000 (see text)	1	178	231	135	2	16	462	148
$1,000 to $2,499	4	1	427	270	1	2	145	3
$2,500 to $4,999	3	-	461	333	2	1	85	1
$5,000 to $9,999	5	5	656	528	3	2	63	3
$10,000 to $19,999	4	8	794	668	7	-	24	4
$20,000 to $24,999	2	6	282	232	4	1	12	4
$25,000 to $39,999	5	20	567	489	12	-	20	-
$40,000 to $49,999	4	11	294	258	12	-	5	2
$50,000 to $99,999	9	35	840	722	33	-	7	1
$100,000 to $249,999	4	55	781	657	31	-	8	1
$250,000 to $499,999	-	19	255	183	12	-	-	-
$500,000 to $999,999	-	5	103	73	1	-	1	1
$1,000,000 or more	-	1	57	40	-	-	-	-
Grains—farms	1	164	794	619	21	-	4	9
$1,000	(D)	6 638	11 373	8 475	463	-	(D)	263
Sales of $50,000 or more—farms	-	42	44	32	2	-	1	1
$1,000	-	4 191	3 611	2 730	(D)	-	(D)	(D)
Corn for grain—farms	-	57	113	83	-	-	-	2
$1,000	-	1 107	1 472	1 167	-	-	-	(D)
Wheat—farms	1	34	405	321	1	-	2	1
$1,000	(D)	565	4 783	3 794	(D)	-	(D)	(D)
Soybeans—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sorghum for grain—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Barley—farms	-	93	250	182	20	-	1	7
$1,000	-	3 739	3 371	2 427	(D)	-	(D)	83
Oats—farms	-	23	170	143	-	-	2	1
$1,000	-	71	489	410	-	-	(D)	(D)
Other grains—farms	-	54	100	61	-	-	-	-
$1,000	-	1 156	1 258	677	-	-	-	-
Cotton and cottonseed—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $50,000 or more—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds—farms	2	138	912	711	10	1	47	13
$1,000	(D)	(D)	8 723	6 904	151	(D)	130	92
Sales of $50,000 or more—farms	-	15	28	21	1	-	-	-
$1,000	-	(D)	2 489	1 969	(D)	-	-	-
Vegetables, sweet corn, and melons—farms	4	2	7	2	2	-	-	1
$1,000	3	(D)	14	(D)	(D)	-	-	(D)
Sales of $50,000 or more—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Fruits, nuts, and berries—farms	-	-	1	1	-	-	-	-
$1,000	-	-	(D)	(D)	-	-	-	-
Sales of $50,000 or more—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Nursery and greenhouse crops—farms	41	-	2	2	-	-	1	-
$1,000	1 570	-	(D)	(D)	-	-	(D)	-
Sales of $50,000 or more—farms	13	-	-	-	-	-	-	-
$1,000	1 102	-	-	-	-	-	-	-
Other crops—farms	-	98	64	30	-	1	-	1
$1,000	-	7 997	3 802	1 363	-	(D)	-	(D)
Sales of $50,000 or more—farms	-	57	29	12	-	-	-	-
$1,000	-	6 857	3 202	1 044	-	-	-	-
Poultry and poultry products—farms	-	5	169	107	8	20	16	2
$1,000	-	9	48	28	(D)	36	1	(D)
Sales of $50,000 or more—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Dairy products—farms	-	5	39	32	119	-	-	8
$1,000	-	257	393	329	10 334	-	-	337
Sales of $50,000 or more—farms	-	2	2	1	70	-	-	2
$1,000	-	(D)	(D)	(D)	9 144	-	-	(D)
Cattle and calves—farms	1	129	5 172	4 547	118	-	52	17
$1,000	(D)	(D)	458 884	357 211	1 826	-	285	218
Sales of $50,000 or more—farms	-	26	1 727	1 550	9	-	2	1
$1,000	-	3 063	405 713	308 943	630	-	(D)	(D)

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs	farms	407	34	18	-	-	18	-	-
	$1,000	4 897	127	150	-	-	150	-	-
Sales of $50,000 or more	farms	19	-	1	-	-	1	-	-
	$1,000	2 865	-	(D)	-	-	(D)	-	-
Sheep, lambs, and wool	farms	1 600	55	87	-	-	87	-	-
	$1,000	56 591	284	989	-	-	989	-	-
Sales of $50,000 or more	farms	230	1	4	-	-	4	-	-
	$1,000	45 862	(D)	(D)	-	-	(D)	-	-
Other livestock and livestock products (see text)	farms	1 335	41	67	-	-	67	-	-
	$1,000	5 814	(D)	(D)	-	-	72	-	-
Sales of $50,000 or more	farms	16	-	-	-	-	-	-	-
	$1,000	2 144	-	-	-	-	-	-	-
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	9 206	809	1 136	-	-	1 136	1	10
	$1,000	536 980	29 285	44 728	-	-	44 728	(D)	(D)
Average per farm	dollars	58 329	36 198	39 374	-	-	39 374	(D)	(D)
Livestock and poultry purchased	farms	4 014	142	168	-	-	168	-	-
	$1,000	145 511	730	1 164	-	-	1 164	-	-
Farms with expenses of—									
$1 to $4,999		2 106	99	128	-	-	128	-	-
$5,000 to $24,999		1 103	38	26	-	-	26	-	-
$25,000 to $99,999		576	5	12	-	-	12	-	-
$100,000 or more		229	-	2	-	-	2	-	-
Feed for livestock and poultry	farms	5 970	271	262	-	-	262	-	9
	$1,000	60 555	433	422	-	-	422	-	(Z)
Farms with expenses of—									
$1 to $4,999		4 155	251	237	-	-	237	-	9
$5,000 to $24,999		1 378	20	25	-	-	25	-	-
$25,000 to $99,999		372	-	-	-	-	-	-	-
$100,000 or more		65	-	-	-	-	-	-	-
Commercially mixed formula feeds	farms	2 335	114	111	-	-	111	-	-
	$1,000	10 129	100	111	-	-	111	-	-
Farms with expenses of—									
$1 to $4,999		1 827	110	106	-	-	106	-	-
$5,000 to $24,999		427	4	5	-	-	5	-	-
$25,000 to $79,999		73	-	-	-	-	-	-	-
$80,000 or more		8	-	-	-	-	-	-	-
Seeds, bulbs, plants, and trees	farms	3 169	675	534	-	-	534	1	-
	$1,000	7 397	1 770	1 949	-	-	1 949	(D)	-
Farms with expenses of—									
$1 to $999		1 717	279	245	-	-	245	1	-
$1,000 to $4,999		1 000	289	150	-	-	150	-	-
$5,000 to $24,999		434	105	130	-	-	130	-	-
$25,000 or more		18	2	9	-	-	9	-	-
Commercial fertilizer	farms	2 904	496	528	-	-	528	1	9
	$1,000	17 678	3 296	5 274	-	-	5 274	(D)	2
Farms with expenses of—									
$1 to $4,999		1 981	283	308	-	-	308	1	9
$5,000 to $24,999		782	187	159	-	-	159	-	-
$25,000 to $49,999		127	24	40	-	-	40	-	-
$50,000 or more		34	2	21	-	-	21	-	-
Agricultural chemicals	farms	4 029	675	563	-	-	563	1	10
	$1,000	9 118	1 942	2 306	-	-	2 306	(D)	2
Farms with expenses of—									
$1 to $4,999		3 547	550	438	-	-	438	1	10
$5,000 to $24,999		436	120	109	-	-	109	-	-
$25,000 to $49,999		37	5	11	-	-	11	-	-
$50,000 or more		9	-	5	-	-	5	-	-
Petroleum products	farms	8 493	806	1 045	-	-	1 045	1	10
	$1,000	32 490	3 260	3 718	-	-	3 718	(D)	(D)
Farms with expenses of—									
$1 to $4,999		6 491	564	834	-	-	834	1	10
$5,000 to $24,999		1 892	236	191	-	-	191	-	-
$25,000 to $49,999		91	6	18	-	-	18	-	-
$50,000 or more		19	-	2	-	-	2	-	-
Gasoline and gasohol	farms	7 905	725	950	-	-	950	1	10
	$1,000	17 020	1 188	1 681	-	-	1 681	(D)	(D)
Diesel fuel	farms	5 257	669	717	-	-	717	-	-
	$1,000	10 540	1 675	1 615	-	-	1 615	-	-
Natural gas	farms	530	73	53	-	-	53	-	-
	$1,000	695	84	47	-	-	47	-	-
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	6 907	694	783	-	-	783	-	1
	$1,000	4 235	333	375	-	-	375	-	(D)

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
				Total	Beef cattle, except feedlots (0212)				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs	farms	1	15	317	117	8	1	8	5
	$1,000	(D)	70	4 522	450	18	(D)	4	(D)
Sales of $50,000 or more	farms	-	-	18	-	-	-	-	-
	$1,000	-	-	(D)	-	-	-	-	-
Sheep, lambs, and wool	farms	1	26	1 396	587	8	3	23	1
	$1,000	(D)	1 002	54 189	9 823	105	(D)	15	(D)
Sales of $50,000 or more	farms	-	6	218	41	1	-	-	-
	$1,000	-	787	44 331	6 014	(D)	-	-	-
Other livestock and livestock products (see text)	farms	-	16	867	523	14	2	514	14
	$1,000	-	(D)	1 288	1 145	(D)	(D)	4 303	52
Sales of $50,000 or more	farms	-	-	2	2	-	-	14	-
	$1,000	-	-	(D)	(D)	-	-	(D)	-
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	47	309	5 769	4 589	130	30	776	189
	$1,000	(D)	16 707	427 613	297 963	9 881	211	6 203	1 243
Average per farm	dollars	(D)	54 069	74 123	64 930	76 006	7 047	7 993	6 579
Livestock and poultry purchased	farms	2	62	3 339	2 582	83	17	189	12
	$1,000	(D)	1 762	140 152	91 706	851	(D)	710	136
Farms with expenses of—									
$1 to $4,999		2	35	1 619	1 198	37	17	159	10
$5,000 to $24,999		-	9	969	810	36	-	24	1
$25,000 to $99,999		-	13	529	410	10	-	6	1
$100,000 or more		-	5	222	164	-	-	-	-
Feed for livestock and poultry	farms	9	119	4 630	3 566	129	27	495	19
	$1,000	8	572	55 498	30 522	2 386	54	1 081	100
Farms with expenses of—									
$1 to $4,999		6	91	3 033	2 338	40	19	450	16
$5,000 to $24,999		-	23	1 196	936	61	8	43	2
$25,000 to $99,999		-	5	339	261	26	-	1	1
$100,000 or more		-	-	62	31	2	-	1	-
Commercially mixed formula feeds	farms	-	51	1 673	1 274	129	26	213	18
	$1,000	-	77	8 003	5 572	1 515	53	215	55
Farms with expenses of—									
$1 to $4,999		-	46	1 288	983	44	18	199	16
$5,000 to $24,999		-	5	323	249	67	8	14	1
$25,000 to $79,999		-	-	55	39	17	-	-	1
$80,000 or more		-	-	7	3	1	-	-	-
Seeds, bulbs, plants, and trees	farms	34	156	1 636	1 331	93	8	18	14
	$1,000	119	795	2 566	1 794	181	(D)	10	26
Farms with expenses of—									
$1 to $999		12	50	1 045	876	49	8	16	12
$1,000 to $4,999		16	51	457	367	35	-	2	-
$5,000 to $24,999		6	52	130	86	9	-	-	2
$25,000 or more		-	3	4	2	-	-	-	-
Commercial fertilizer	farms	32	164	1 584	1 216	55	-	22	13
	$1,000	(D)	1 793	7 261	5 388	172	-	18	34
Farms with expenses of—									
$1 to $4,999		30	77	1 195	912	45	-	21	12
$5,000 to $24,999		2	64	338	271	10	-	1	1
$25,000 to $49,999		-	20	43	28	-	-	-	-
$50,000 or more		-	3	8	5	-	-	-	-
Agricultural chemicals	farms	36	183	2 258	1 792	82	9	173	39
	$1,000	26	845	3 827	2 928	95	(D)	50	17
Farms with expenses of—									
$1 to $4,999		34	136	2 079	1 658	60	9	171	39
$5,000 to $24,999		2	40	161	122	2	-	2	-
$25,000 to $49,999		-	7	14	9	-	-	-	-
$50,000 or more		-	-	4	3	-	-	-	-
Petroleum products	farms	46	248	5 493	4 413	128	29	574	115
	$1,000	84	1 335	22 856	17 491	600	(D)	504	99
Farms with expenses of—									
$1 to $4,999		42	164	4 075	3 297	95	29	565	112
$5,000 to $24,999		4	75	1 343	1 088	32	-	8	3
$25,000 to $49,999		-	7	58	38	1	-	1	-
$50,000 or more		-	-	17	10	-	-	-	-
Gasoline and gasohol	farms	40	242	5 251	4 219	117	29	525	105
	$1,000	26	586	12 819	9 923	275	11	365	66
Diesel fuel	farms	27	166	3 363	2 779	100	-	150	63
	$1,000	10	578	6 368	4 764	223	-	50	21
Natural gas	farms	8	22	353	267	9	-	10	2
	$1,000	29	34	478	381	17	-	(D)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	27	199	4 654	3 781	127	19	330	73
	$1,000	20	136	3 191	2 423	85	(D)	(D)	(D)

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
FARM PRODUCTION EXPENSES[1] —Con.									
Total farm production expenses—Con.									
Electricity	farms	6 908	604	759	-	-	759	-	-
	$1,000	10 576	776	1 188	-	-	1 188	-	-
Farms with expenses of—									
$1 to $999		4 674	411	544	-	-	544	-	-
$1,000 to $4,999		1 888	168	171	-	-	171	-	-
$5,000 to $24,999		328	25	41	-	-	41	-	-
$25,000 or more		18	-	3	-	-	3	-	-
Hired farm labor	farms	3 377	337	384	-	-	384	-	-
	$1,000	50 342	1 548	4 943	-	-	4 943	-	-
Farms with expenses of—									
$1 to $4,999		1 802	235	215	-	-	215	-	-
$5,000 to $24,999		1 056	93	109	-	-	109	-	-
$25,000 to $99,999		453	9	55	-	-	55	-	-
$100,000 or more		66	-	5	-	-	5	-	-
Contract labor	farms	2 130	195	317	-	-	317	-	-
	$1,000	10 061	564	2 326	-	-	2 326	-	-
Farms with expenses of—									
$1 to $999		809	68	103	-	-	103	-	-
$1,000 to $4,999		793	62	80	-	-	80	-	-
$5,000 to $24,999		475	45	118	-	-	118	-	-
$25,000 or more		53	-	16	-	-	16	-	-
Repair and maintenance	farms	7 638	707	900	-	-	900	1	10
	$1,000	31 561	2 798	4 116	-	-	4 116	(D)	8
Farms with expenses of—									
$1 to $4,999		5 756	477	685	-	-	685	1	10
$5,000 to $24,999		1 723	228	174	-	-	174	-	-
$25,000 to $49,999		119	2	35	-	-	35	-	-
$50,000 or more		40	-	6	-	-	6	-	-
Custormwork, machine hire, and rental of machinery and equipment	farms	2 583	446	465	-	-	465	-	9
	$1,000	7 948	1 890	1 694	-	-	1 694	-	3
Farms with expenses of—									
$1 to $999		1 226	142	230	-	-	230	-	9
$1,000 to $4,999		934	188	163	-	-	163	-	-
$5,000 to $24,999		392	109	62	-	-	62	-	-
$25,000 or more		31	7	10	-	-	10	-	-
Interest expense	farms	5 235	538	535	-	-	535	1	9
	$1,000	54 696	3 872	5 872	-	-	5 872	(D)	26
Farms with expenses of—									
$1 to $4,999		2 949	327	278	-	-	278	1	8
$5,000 to $24,999		1 706	180	192	-	-	192	-	-
$25,000 to $99,999		530	30	63	-	-	63	-	-
$100,000 or more		50	1	2	-	-	2	-	-
Secured by real estate	farms	3 614	362	357	-	-	357	1	9
	$1,000	36 980	2 601	3 586	-	-	3 586	(D)	26
Farms with expenses of—									
$1 to $999		601	36	27	-	-	27	-	-
$1,000 to $4,999		1 332	156	142	-	-	142	1	9
$5,000 to $24,999		1 321	155	155	-	-	155	-	-
$25,000 or more		360	15	33	-	-	33	-	-
Not secured by real estate	farms	2 930	352	314	-	-	314	-	-
	$1,000	17 716	1 271	2 306	-	-	2 306	-	-
Farms with expenses of—									
$1 to $999		894	129	80	-	-	80	-	-
$1,000 to $4,999		1 098	147	120	-	-	120	-	-
$5,000 to $24,999		795	72	94	-	-	94	-	-
$25,000 or more		143	4	20	-	-	20	-	-
Cash rent	farms	3 009	253	253	-	-	253	1	-
	$1,000	25 676	1 979	3 334	-	-	3 334	(D)	-
Farms with expenses of—									
$1 to $4,999		1 984	134	141	-	-	141	1	-
$5,000 to $9,999		488	67	18	-	-	18	-	-
$10,000 to $24,999		425	35	54	-	-	54	-	-
$25,000 or more		232	17	40	-	-	40	-	-
Property taxes	farms	8 408	751	1 067	-	-	1 067	1	10
	$1,000	15 961	1 108	1 728	-	-	1 728	(D)	4
Farms with expenses of—									
$1 to $4,999		7 720	720	998	-	-	998	1	10
$5,000 to $9,999		476	28	53	-	-	53	-	-
$10,000 to $24,999		179	3	14	-	-	14	-	-
$25,000 or more		33	-	2	-	-	2	-	-
All other farm production expenses	farms	8 982	755	1 026	-	-	1 026	1	10
	$1,000	57 211	3 297	4 693	-	-	4 693	(D)	19
Farms with expenses of—									
$1 to $4,999		6 270	517	839	-	-	839	1	10
$5,000 to $24,999		1 935	229	155	-	-	155	-	-
$25,000 to $49,999		268	7	16	-	-	16	-	-
$50,000 or more		189	2	16	-	-	16	-	-

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms	39	222	4 566	3 540	130	29	466	93
$1,000	37	354	7 566	5 053	409	10	193	41
Farms with expenses of—								
$1 to $999	26	136	2 991	2 295	32	28	418	86
$1,000 to $4,999	12	66	1 338	1 066	79	1	47	4
$5,000 to $24,999	1	18	223	158	18	-	1	1
$25,000 or more	-	-	14	11	1	-	-	-
Hired farm labor ..... farms	16	111	2 283	1 823	108	7	103	28
$1,000	172	1 812	39 996	28 003	1 276	10	487	99
Farms with expenses of—								
$1 to $4,999	7	47	1 130	912	50	-	88	23
$5,000 to $24,999	7	41	755	609	42	-	5	4
$25,000 to $99,999	2	22	339	262	15	-	10	1
$100,000 or more	-	1	59	40	1	-	-	-
Contract labor ..... farms	15	107	1 388	1 079	30	-	73	5
$1,000	33	711	6 203	4 560	58	-	156	7
Farms with expenses of—								
$1 to $999	9	36	508	412	21	-	44	-
$1,000 to $4,999	4	39	576	453	8	-	19	5
$5,000 to $24,999	2	26	274	193	1	-	9	-
$25,000 or more	-	6	30	21	-	-	1	-
Repair and maintenance ..... farms	42	235	4 967	3 942	119	28	511	118
$1,000	71	1 481	21 822	16 878	634	(D)	514	101
Farms with expenses of—								
$1 to $4,999	39	156	3 680	2 906	71	28	493	116
$5,000 to $24,999	3	64	1 190	965	44	-	18	2
$25,000 to $49,999	-	13	65	49	4	-	-	-
$50,000 or more	-	2	32	22	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment ..... farms	14	107	1 415	1 162	37	-	67	23
$1,000	18	352	3 746	2 798	170	-	59	15
Farms with expenses of—								
$1 to $999	12	37	706	599	12	-	59	19
$1,000 to $4,999	1	43	509	411	19	-	7	4
$5,000 to $24,999	1	27	189	144	4	-	-	-
$25,000 or more	-	-	11	8	2	-	1	-
Interest expense ..... farms	32	162	3 444	2 753	114	19	324	57
$1,000	141	1 905	40 359	31 203	1 246	(D)	1 065	140
Farms with expenses of—								
$1 to $4,999	25	94	1 863	1 476	52	19	228	53
$5,000 to $24,999	7	40	1 140	930	49	-	95	3
$25,000 to $99,999	-	26	396	314	13	-	1	1
$100,000 or more	-	2	45	33	-	-	-	-
Secured by real estate ..... farms	23	124	2 350	1 840	81	19	233	55
$1,000	116	1 363	27 352	21 551	951	(D)	804	130
Farms with expenses of—								
$1 to $999	2	20	423	326	2	-	71	20
$1,000 to $4,999	15	48	807	605	20	19	84	31
$5,000 to $24,999	6	40	836	689	49	-	77	3
$25,000 or more	-	16	284	220	10	-	1	1
Not secured by real estate ..... farms	14	84	1 955	1 555	59	-	146	6
$1,000	25	541	13 007	9 652	295	-	261	11
Farms with expenses of—								
$1 to $999	3	21	584	442	17	-	59	1
$1,000 to $4,999	10	32	682	583	26	-	78	5
$5,000 to $24,999	1	26	576	470	15	-	11	-
$25,000 or more	-	5	113	80	1	-	-	-
Cash rent ..... farms	3	76	2 197	1 809	71	14	123	18
$1,000	69	843	19 023	15 854	190	(D)	162	66
Farms with expenses of—								
$1 to $4,999	2	36	1 343	1 092	63	14	122	8
$5,000 to $9,999	-	20	368	313	5	-	-	10
$10,000 to $24,999	-	10	323	273	3	-	-	-
$25,000 or more	1	10	163	131	-	-	1	-
Property taxes ..... farms	46	303	5 244	4 185	116	22	687	161
$1,000	43	593	11 518	9 238	250	(D)	486	222
Farms with expenses of—								
$1 to $4,999	45	272	4 715	3 766	110	22	674	153
$5,000 to $9,999	1	22	351	276	3	-	11	7
$10,000 to $24,999	-	9	150	123	2	-	1	-
$25,000 or more	-	-	28	20	1	-	1	1
All other farm production expenses ..... farms	46	268	5 622	4 472	130	30	633	141
$1,000	189	1 553	45 219	34 550	1 383	(D)	705	140
Farms with expenses of—								
$1 to $4,999	40	190	3 841	3 013	60	30	605	137
$5,000 to $24,999	4	62	1 393	1 170	61	-	27	4
$25,000 to $49,999	1	11	227	176	6	-	-	-
$50,000 or more	1	5	161	113	3	-	1	-

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]									
All farms	number	9 206	809	1 136	-	-	1 136	1	10
	$1,000	136 366	4 786	10 614	-	-	10 614	(D)	-61
Average per farm	dollars	14 813	5 916	9 343	-	-	9 343	(D)	-6 147
Farms with net gains[2]	number	4 983	50[illegible]	567	-	-	567	-	-
Average net gain	dollars	33 811	15 55[illegible]	24 833	-	-	24 833	-	-
Gain of—									
Less than $1,000		566	59	77	-	-	77	-	-
$1,000 to $9,999		1 776	238	213	-	-	213	-	-
$10,000 to $49,999		1 835	174	180	-	-	180	-	-
$50,000 or more		806	35	97	-	-	97	-	-
Farms with net losses	number	4 223	303	569	-	-	569	1	10
Average net loss	dollars	7 605	10 186	6 092	-	-	6 092	(D)	6 147
Loss of—									
Less than $1,000		782	52	160	-	-	160	-	-
$1,000 to $9,999		2 614	136	316	-	-	316	1	10
$10,000 to $49,999		750	113	81	-	-	81	-	-
$50,000 or more		77	2	12	-	-	12	-	-
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments	farms	1 796	446	185	-	-	185	-	-
	$1,000	19 578	6 797	1 564	-	-	1 534	-	-
Other farm-related income[1]	farms	1 934	202	309	-	-	309	-	-
	$1,000	11 209	926	1 651	-	-	1 651	-	-
Custom work and other agricultural services	farms	660	125	135	-	-	135	-	-
	$1,000	3 371	551	860	-	-	860	-	-
Gross cash rent or share payments	farms	1 024	87	191	-	-	191	-	-
	$1,000	5 886	(D)	663	-	-	663	-	-
Forest products and Christmas trees	farms	73	2	1	-	-	1	-	-
	$1,000	396	(D)	(D)	-	-	(D)	-	-
Other farm-related income sources	farms	514	17	46	-	-	46	-	-
	$1,000	1 555	(D)	(D)	-	-	(D)	-	-
COMMODITY CREDIT CORPORATION LOANS									
Total	farms	322	136	40	-	-	40	-	-
	$1,000	6 058	2 862	731	-	-	731	-	-
Corn	farms	136	39	29	-	-	29	-	-
	$1,000	2 937	995	578	-	-	578	-	-
Wheat	farms	165	94	5	-	-	5	-	-
	$1,000	2 684	1 820	53	-	-	53	-	-
Soybeans	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sorghum, barley, and oats	farms	31	8	11	-	-	11	-	-
	$1,000	181	(D)	100	-	-	100	-	-
Cotton	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms	11	2	-	-	-	-	-	-
	$1,000	257	(D)	-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	7 237	771	1 153	-	-	1 153	3	3
	acres	2 838 627	545 480	310 276	-	-	310 276	38	249
Harvested cropland	farms	6 389	771	1 153	-	-	1 153	3	3
	acres	1 717 027	279 612	230 896	-	-	230 896	38	(D)
Farms by acres harvested:									
1 to 49 acres		1 540	84	375	-	-	375	3	3
50 to 99 acres		1 004	110	218	-	-	218	-	-
100 to 199 acres		1 221	146	209	-	-	209	-	-
200 to 499 acres		1 686	260	229	-	-	229	-	-
500 to 999 acres		653	116	88	-	-	88	-	-
1,000 to 1,999 acres		222	46	30	-	-	30	-	-
2,000 acres or more		63	9	4	-	-	4	-	-
Cropland:									
Pasture or grazing only	farms	3 248	235	442	-	-	442	-	2
	acres	549 782	29 520	46 138	-	-	46 138	-	(D)
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	525	134	92	-	-	92	-	-
	acres	91 416	32 017	7 137	-	-	7 137	-	-
On which all crops failed	farms	358	66	55	-	-	55	-	-
	acres	35 050	6 971	2 830	-	-	2 830	-	-
In cultivated summer fallow	farms	997	328	84	-	-	84	-	-
	acres	311 905	163 296	8 313	-	-	8 313	-	-
Idle	farms	910	188	176	-	-	176	-	-
	acres	133 447	34 062	14 962	-	-	14 962	-	-
Total woodland	farms	796	38	74	-	-	74	-	1
	acres	682 602	7 513	39 088	-	-	39 088	-	(D)
Woodland pastured	farms	674	27	56	-	-	56	-	-
	acres	622 553	5 549	36 681	-	-	36 681	-	-
Woodland not pastured	farms	202	17	26	-	-	26	-	1
	acres	60 049	1 964	2 407	-	-	2 407	-	(D)

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
				Total	Beef cattle, except feedlots (0212)				
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT[1]									
All farms	number	47	309	5 769	4 589	130	30	776	189
	$1,000	(D)	5 310	112 664	83 884	5 064	-160	-2 115	-295
Average per farm	dollars	(D)	17 186	19 529	18 279	38 956	-5 327	-2 726	-1 562
Farms with net gains[2]	number	36	116	3 532	2 939	125	-	86	15
Average net gain	dollars	16 996	55 112	37 645	33 576	40 575	-	13 128	24 093
Gain of—									
Less than $1,000		-	9	404	314	-	-	17	-
$1,000 to $9,999		16	17	1 238	1 050	11	-	31	12
$10,000 to $49,999		18	51	1 297	1 095	79	-	35	1
$50,000 or more		2	39	593	480	35	-	3	2
Farms with net losses	number	11	193	2 237	1 650	5	30	690	174
Average net loss	dollars	4 407	5 609	9 074	8 968	(D)	5 327	4 702	3 773
Loss of—									
Less than $1,000		1	51	331	280	2	4	127	54
$1,000 to $9,999		9	123	1 396	964	3	20	493	107
$10,000 to $49,999		1	16	451	359	-	6	70	12
$50,000 or more		-	3	59	47	-	-	-	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments	farms	1	88	994	865	43	1	15	23
	$1,000	(D)	873	9 606	5 495	181	(D)	(D)	469
Other farm-related income[1]	farms	9	63	1 180	962	15	6	133	17
	$1,000	13	236	6 881	5 355	84	18	1 194	246
Customwork and other agricultural services	farms	5	36	325	249	13	6	4	10
	$1,000	6	190	1 667	(D)	58	18	4	18
Gross cash rent or share payments	farms	3	22	595	468	11	-	101	14
	$1,000	7	32	3 539	2 807	(D)	-	1 065	224
Forest products and Christmas trees	farms	-	-	70	69	-	-	-	-
	$1,000	-	-	386	(D)	-	-	-	-
Other farm-related income sources	farms	-	14	394	355	1	-	39	3
	$1,000	-	13	1 270	1 177	(D)	-	126	4
COMMODITY CREDIT CORPORATION LOANS									
Total	farms	-	30	110	78	-	-	6	-
	$1,000	-	512	1 708	984	-	-	245	-
Corn	farms	-	23	45	25	-	-	-	-
	$1,000	-	453	911	353	-	-	-	-
Wheat	farms	-	6	60	45	-	-	-	-
	$1,000	-	(D)	(D)	590	-	-	-	-
Soybeans	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sorghum, barley, and oats	farms	-	2	10	7	-	-	-	-
	$1,000	-	(D)	(D)	(D)	-	-	-	-
Cotton	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms	-	-	3	3	-	-	6	-
	$1,000	-	-	(D)	(D)	-	-	245	-
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	41	344	4 323	3 505	109	10	413	67
	acres	2 823	110 889	1 742 222	1 487 430	31 971	1 141	52 652	40 886
Harvested cropland	farms	41	338	3 780	3 150	101	6	163	30
	acres	(D)	77 284	1 087 629	936 400	25 387	76	10 257	4 707
Farms by acres harvested:									
1 to 49 acres		36	157	741	571	7	6	113	15
50 to 99 acres		1	20	607	505	15	-	27	6
100 to 199 acres		2	38	775	649	33	-	15	3
200 to 499 acres		2	75	1 078	928	32	-	6	4
500 to 999 acres		-	35	402	347	12	-	-	-
1,000 to 1,999 acres		-	11	129	104	2	-	2	2
2,000 acres or more		-	2	48	46	-	-	-	-
Cropland:									
Pasture or grazing only	farms	10	150	1 966	1 509	66	7	325	43
	acres	(D)	15 388	402 487	340 304	4 790	1 085	33 044	16 432
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	1	37	232	175	8	-	14	7
	acres	(D)	2 161	45 121	37 427	(D)	-	1 669	2 905
On which all crops failed	farms	2	29	179	140	5	-	19	3
	acres	(D)	4 273	19 272	16 940	(D)	-	1 407	71
In cultivated summer fallow	farms	4	36	524	426	5	-	12	4
	acres	434	8 240	126 422	104 200	88	-	4 270	840
Idle	farms	7	57	413	329	27	-	30	12
	acres	350	3 543	61 291	52 159	1 303	-	2 005	15 931
Total woodland	farms	2	29	572	487	22	2	38	18
	acres	(D)	7 555	433 586	373 373	2 204	(D)	5 530	186 975
Woodland pastured	farms	1	21	505	431	14	2	30	18
	acres	(D)	3 081	384 517	328 212	1 426	(D)	4 824	188 380
Woodland not pastured	farms	1	15	116	100	10	1	11	4
	acres	(D)	4 474	49 049	45 161	778	(D)	706	595

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured	farms	5 467	343	433	-	-	433	1	2
	acres	29 624 287	255 968	533 633	-	-	533 633	(D)	(D)
Land in house lots, ponds, roads, wasteland, etc.	farms	5 280	455	713	-	-	713	1	1
	acres	440 619	22 242	40 611	-	-	40 611	(D)	(D)
Cropland under federal acreage reduction programs:									
Annual commodity acreage adjustment programs	farms	1 031	369	122	-	-	122	-	-
	acres	93 939	50 083	6 498	-	-	6 498	-	-
Conservation reserve program	farms	234	82	16	-	-	16	-	-
	acres	101 859	40 657	3 125	-	-	3 125	-	-
Value of land and buildings[1]	farms	9 206	809	1 136	-	-	1 136	1	10
	$1,000	4 909 412	250 007	386 807	-	-	386 807	(D)	(D)
Average per farm	dollars	533 284	309 032	340 499	-	-	340 499	(D)	(D)
Average per acre	dollars	147	296	395	-	-	395	(D)	(D)
Farms by value group:									
$1 to $39,999		1 434	36	100	-	-	100	-	-
$40,000 to $69,999		823	49	125	-	-	125	1	9
$70,000 to $99,999		833	75	102	-	-	102	-	-
$100,000 to $149,999		1 102	156	175	-	-	175	-	-
$150,000 to $199,999		823	110	136	-	-	136	-	-
$200,000 to $499,999		2 002	221	276	-	-	276	-	1
$500,000 to $999,999		1 164	120	155	-	-	155	-	-
$1,000,000 to $1,999,999		593	19	51	-	-	51	-	-
$2,000,000 to $4,999,999		324	5	11	-	-	11	-	-
$5,000,000 or more		108	1	5	-	-	5	-	-
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	9 163	809	1 122	-	-	1 122	1	10
	$1,000	418 833	54 127	55 914	-	-	55 914	(D)	(D)
Farms by value group:									
$1 to $4,999		823	26	124	-	-	124	1	-
$5,000 to $9,999		1 819	60	220	-	-	220	-	9
$10,000 to $19,999		1 576	147	180	-	-	180	-	-
$20,000 to $49,999		2 224	191	285	-	-	285	-	1
$50,000 to $99,999		1 395	174	127	-	-	127	-	-
$100,000 to $199,999		1 008	158	136	-	-	136	-	-
$200,000 to $499,999		293	51	45	-	-	45	-	-
$500,000 or more		25	2	5	-	-	5	-	-
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups	farms	8 729	789	1 005	-	-	1 005	1	10
	number	23 133	2 423	2 716	-	-	2 716	(D)	(D)
Wheel tractors	farms	7 542	737	980	-	-	980	1	1
	number	20 360	2 095	2 572	-	-	2 572	(D)	(D)
Less than 40 horsepower (PTO)	farms	4 259	339	523	-	-	523	1	1
	number	6 991	488	831	-	-	831	(D)	(D)
40 horsepower (PTO) or more	farms	5 848	695	748	-	-	748	-	-
	number	13 369	1 607	1 741	-	-	1 741	-	-
Grain and bean combines	farms	1 766	497	302	-	-	302	-	-
	number	2 127	642	348	-	-	348	-	-
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	3 593	249	466	-	-	466	-	-
	number	4 207	275	550	-	-	550	-	-
Pickup balers	farms	4 238	350	490	-	-	490	-	-
	number	5 181	368	598	-	-	598	-	-
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	2 903	496	528	-	-	529	1	9
	acres on which used	655 910	111 843	135 482	-	-	135 482	(D)	(D)
Lime	farms	-	-	-	-	-	-	-	-
	acres on which used	-	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	1 128	262	219	-	-	219	-	-
	acres on which used	209 967	68 512	39 022	-	-	39 022	-	-
Nematodes in crops	farms	203	33	104	-	-	104	-	-
	acres on which used	37 251	10 481	19 084	-	-	19 084	-	-
Diseases in crops and orchards	farms	101	29	28	-	-	28	1	1
	acres on which used	17 351	3 772	7 559	-	-	7 559	(D)	(D)
Weeds, grass, or brush in crops and pasture	farms	3 003	540	425	-	-	425	-	9
	acres on which used	539 534	129 603	86 239	-	-	86 239	-	90
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	68	13	16	-	-	16	-	-
	acres on which used	11 080	3 753	2 723	-	-	2 723	-	-

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured — farms	7	145	3 947	3 271	55	8	391	135
acres	859	147 911	25 127 287	20 188 522	26 156	3 832	398 693	3 129 040
Land in house lots, ponds, roads, wasteland, etc. — farms	27	226	3 214	2 526	78	17	488	60
acres	(D)	7 907	307 241	253 058	1 523	(D)	9 666	59 678
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs — farms	1	65	433	326	36	-	3	2
acres	(D)	3 497	31 996	25 187	1 015	-	530	(D)
Conservation reserve program — farms	-	10	108	91	2	-	2	14
acres	-	1 964	44 851	37 078	(D)	-	(D)	10 468
Value of land and buildings[1] — farms	47	309	5 769	4 589	130	30	776	199
$1,000	5 823	107 464	3 591 211	2 917 747	45 623	10 930	161 216	(D)
Average per farm — dollars	123 894	347 780	622 501	635 813	350 946	364 333	207 753	(D)
Average per acre — dollars	1 839	426	131	132	655	685	459	(D)
Farms by value group:								
$1 to $39,999	27	33	928	711	1	12	285	12
$40,000 to $69,999	2	49	442	335	8	1	117	20
$70,000 to $99,999	6	27	458	295	11	2	110	42
$100,000 to $149,999	5	11	604	467	17	-	100	34
$150,000 to $199,999	-	31	484	383	29	-	22	3
$200,000 to $499,999	5	105	1 255	1 046	34	-	84	21
$500,000 to $999,999	1	25	781	664	24	15	32	22
$1,000,000 to $1,999,999	1	21	473	380	4	-	17	7
$2,000,000 to $4,999,999	-	7	269	235	2	-	7	23
$5,000,000 or more	-	-	95	73	-	-	2	5
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms	47	297	5 759	4 586	130	30	769	189
$1,000	1 489	17 298	266 655	213 046	10 138	316	10 441	2 352
Farms by value group:								
$1 to $4,999	5	31	509	363	-	-	124	3
$5,000 to $9,999	6	85	895	686	14	13	384	133
$10,000 to $19,999	20	42	978	717	8	14	155	32
$20,000 to $49,999	11	43	1 558	1 307	31	3	85	16
$50,000 to $99,999	1	41	999	851	41	-	9	3
$100,000 to $199,999	2	32	654	534	24	-	1	1
$200,000 to $499,999	2	20	131	117	12	-	11	1
$500,000 or more	-	3	15	11	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups — farms	45	264	5 598	4 459	129	22	679	187
number	78	841	15 219	12 056	349	31	1 093	363
Wheel tractors — farms	33	238	4 780	3 843	122	27	489	134
number	59	727	13 399	10 925	431	(D)	750	289
Less than 40 horsepower (PTO) — farms	22	111	2 754	2 180	61	25	338	84
number	25	179	4 811	3 912	85	(D)	433	110
40 horsepower (PTO) or more — farms	14	189	3 756	3 116	115	9	227	95
number	34	548	8 588	7 013	346	9	317	179
Grain and bean combines — farms	14	91	781	639	52	1	24	4
number	15	112	907	726	72	(D)	26	(D)
Cottonpickers and strippers — farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners — farms	11	122	2 536	2 114	94	9	80	26
number	11	138	2 994	2 536	107	9	77	26
Pickup balers — farms	5	135	3 067	2 588	88	10	77	16
number	5	149	3 817	3 226	134	10	84	18
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer — farms	32	164	1 583	1 215	55	-	22	13
acres on which used	706	51 759	344 440	274 899	8 855	-	1 064	1 608
Lime — farms	-	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops — farms	25	109	484	405	18	2	9	-
acres on which used	(D)	16 561	84 163	70 441	1 629	(D)	58	-
Nematodes in crops — farms	-	34	30	18	2	-	-	-
acres on which used	-	4 033	(D)	2 393	(D)	-	-	-
Diseases in crops and orchards — farms	-	20	22	7	-	-	-	-
acres on which used	-	3 638	(D)	1 516	-	-	-	-
Weeds, grass, or brush in crops and pasture — farms	15	151	1 669	1 304	63	6	92	33
acres on which used	732	43 649	268 135	202 926	6 526	480	3 920	2 160
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	-	3	35	33	1	-	-	-
acres on which used	-	(D)	4 489	(D)	(D)	-	-	-

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
TENURE AND RACE OF OPERATOR									
All operators		9 205	771	1 153	-	-	1 153	3	3
Full owners		4 494	303	695	-	-	695	2	2
Part owners		3 473	315	289	-	-	289	1	1
Tenants		1 238	153	169	-	-	169	-	-
White		9 102	766	1 131	-	-	1 131	3	3
Full owners		4 457	300	690	-	-	690	2	2
Part owners		3 431	314	280	-	-	280	1	1
Tenants		1 214	152	161	-	-	161	-	-
Black and other races		103	5	22	-	-	22	-	-
Full owners		37	3	5	-	-	5	-	-
Part owners		42	1	9	-	-	9	-	-
Tenants		24	1	8	-	-	8	-	-
OWNED AND RENTED LAND									
Land owned	farms	8 016	623	993	-	-	993	3	3
	acres	20 999 439	519 762	729 921	-	-	729 921	111	353
Owned land in farms	farms	7 967	618	984	-	-	984	3	3
	acres	19 874 293	471 838	624 825	-	-	624 825	(D)	353
Land rented or leased from others	farms	4 784	471	467	-	-	467	1	1
	acres	13 990 875	370 192	317 367	-	-	317 367	(D)	(D)
Rented or leased land in farms	farms	4 711	458	458	-	-	458	1	1
	acres	13 720 842	359 365	298 783	-	-	298 783	(D)	(D)
Land rented or leased to others	farms	988	105	141	-	-	141	1	-
	acres	1 395 179	58 751	123 680	-	-	123 680	(D)	-
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated		6 945	530	860	-	-	860	3	2
Not on farm operated		1 678	192	233	-	-	233	-	1
Not reported		582	49	60	-	-	60	-	-
Operators by principal occupation:									
Farming		5 353	596	651	-	-	651	2	1
Other		3 252	175	502	-	-	502	1	2
Operators by days of work off farm:									
None		3 932	383	411	-	-	411	-	1
Any		4 674	340	662	-	-	662	2	2
1 to 99 days		1 117	132	146	-	-	146	-	-
100 to 199 days		917	75	128	-	-	128	1	1
200 days or more		2 640	133	388	-	-	388	1	1
Not reported		599	48	80	-	-	80	1	-
Operators by years on present farm:									
2 years or less		553	52	79	-	-	79	-	-
3 or 4 years		827	47	106	-	-	106	-	2
5 to 9 years		1 541	116	244	-	-	244	1	-
10 years or more		5 000	451	581	-	-	581	2	1
Average years on present farm		18.5	19.3	15.6	-	-	15.6	24.7	10.0
Not reported		1 484	105	143	-	-	143	-	-
Operators by age group:									
Under 25 years		135	22	10	-	-	10	-	-
25 to 34 years		1 034	101	132	-	-	132	-	-
35 to 44 years		1 972	171	248	-	-	248	1	-
45 to 49 years		930	61	127	-	-	127	-	-
50 to 54 years		972	82	111	-	-	111	-	1
55 to 59 years		1 083	89	148	-	-	148	-	-
60 to 64 years		1 029	90	148	-	-	148	-	1
65 to 69 years		875	75	86	-	-	86	1	1
70 years and over		1 175	80	143	-	-	143	1	-
Average age		52.0	50.5	52.0	-	-	52.0	57.3	59.0
Operators by sex:									
Male		8 476	737	1 080	-	-	1 080	3	2
Female		729	34	73	-	-	73	-	1
Operators of Spanish origin (see text)		72	2	17	-	-	17	-	-
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms	7 284	646	956	-	-	956	3	3
	acres	13 808 983	654 613	550 193	-	-	550 193	(D)	(D)
Partnership	farms	937	67	108	-	-	108	-	-
	acres	5 133 283	(D)	160 406	-	-	160 406	-	-
Corporation:									
Family held	farms	817	49	73	-	-	73	-	-
	acres	9 509 739	107 982	131 754	-	-	131 754	-	-
More than 10 stockholders	farms	24	-	-	-	-	-	-	-
10 or less stockholders	farms	793	49	73	-	-	73	-	-
Other than family held	farms	41	2	3	-	-	3	-	-
	acres	1 028 399	(D)	540	-	-	540	-	-
More than 10 stockholders	farms	5	-	-	-	-	-	-	-
10 or less stockholders	farms	36	2	3	-	-	3	-	-
Other—cooperative, estate or trust, institutional, etc.	farms	126	7	13	-	-	13	-	-
	acres	4 114 731	1 122	80 715	-	-	80 715	-	-

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
				Total	Beef cattle, except feedlots (0212)				
TENURE AND RACE OF OPERATOR									
All operators		41	344	5 748	4 588	120	22	832	188
Full owners		34	191	2 520	1 927	63	14	563	107
Part owners		5	118	2 474	2 083	52	4	169	45
Tenants		2	35	754	578	5	4	100	16
White		40	341	5 684	4 537	120	22	826	166
Full owners		33	189	2 498	1 911	63	14	561	105
Part owners		5	117	2 447	2 061	52	4	165	45
Tenants		2	35	739	565	5	4	100	16
Black and other races		1	3	64	51	-	-	6	2
Full owners		1	2	22	16	-	-	2	2
Part owners		-	1	27	22	-	-	4	-
Tenants		-	-	15	13	-	-	-	-
OWNED AND RENTED LAND									
Land owned	farms	39	309	5 021	4 033	115	18	738	154
	acres	3 479	205 515	16 606 650	13 598 617	47 513	3 578	334 829	2 545 728
Owned land in farms	farms	39	309	4 994	4 010	115	18	732	152
	acres	(D)	173 544	15 769 128	12 961 069	47 124	3 513	265 414	2 515 771
Land rented or leased from others	farms	7	153	3 281	2 704	58	8	275	62
	acres	1 252	100 950	12 064 640	9 524 915	14 845	(D)	213 973	904 754
Rented or leased land in farms	farms	7	153	3 228	2 661	57	8	269	61
	acres	(D)	100 718	11 841 188	9 341 314	14 730	2 108	201 127	900 808
Land rented or leased to others	farms	5	34	581	455	6	2	86	27
	acres	787	32 203	1 062 974	821 149	504	(D)	82 268	33 903
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated		29	276	4 442	3 527	110	18	611	62
Not on farm operated		8	47	943	763	7	2	169	76
Not reported		4	19	363	298	3	2	52	30
Operators by principal occupation:									
Farming		18	201	4 084	3 345	107	4	219	70
Other		23	143	1 664	1 243	13	18	613	98
Operators by days of work off farm:									
None		12	147	2 679	2 212	72	3	164	60
Any		26	179	2 662	2 050	41	19	641	100
1 to 99 days		8	41	697	564	14	1	66	10
100 to 199 days		6	36	514	410	12	2	120	22
200 days or more		12	102	1 451	1 076	15	16	453	68
Not reported		3	18	407	326	7	-	27	8
Operators by years on present farm:									
2 years or less		4	24	310	226	7	2	66	9
3 or 4 years		4	18	364	276	-	4	73	9
5 to 9 years		10	62	847	637	18	7	216	20
10 years or more		16	193	3 250	2 655	79	6	348	73
Average years on present farm		10.3	17.9	19.9	20.6	22.3	7.8	12.7	19.8
Not reported		7	47	977	794	16	3	129	57
Operators by age group:									
Under 25 years		1	5	89	60	2	-	5	1
25 to 34 years		4	34	630	485	15	5	100	13
35 to 44 years		13	87	1 142	860	21	6	254	29
45 to 49 years		5	33	546	434	8	-	133	17
50 to 54 years		4	27	614	481	20	4	91	18
55 to 59 years		6	44	689	572	16	-	71	20
60 to 64 years		3	39	656	532	10	4	64	14
65 to 69 years		3	38	576	482	15	3	53	24
70 years and over		2	37	806	682	13	-	61	32
Average age		48.1	51.6	52.7	53.4	51.6	47.6	48.5	55.7
Operators by sex:									
Male		38	321	5 279	4 217	114	18	737	147
Female		3	23	469	371	6	4	95	21
Operators of Spanish origin (see text)		-	4	43	30	1	-	5	-
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms	28	282	4 395	3 478	90	19	754	108
	acres	2 582	169 602	11 948 821	10 238 175	34 544	3 372	288 416	155 633
Partnership	farms	6	29	835	518	22	2	43	25
	acres	(D)	17 532	4 770 015	3 411 407	10 839	(D)	(D)	93 662
Corporation:									
Family held	farms	6	28	611	510	5	1	31	13
	acres	755	(D)	9 055 606	7 211 643	12 710	(D)	85 534	69 298
More than 10 stockholders	farms	-	-	24	23	-	-	-	-
10 or less stockholders	farms	6	28	587	487	5	1	31	13
Other than family held	farms	1	2	32	26	-	-	1	-
	acres	(D)	(D)	1 023 076	692 035	-	-	(D)	-
More than 10 stockholders	farms	-	-	5	3	-	-	-	-
10 or less stockholders	farms	1	2	27	23	-	-	1	-
Other—cooperative, estate or trust, institutional, etc.	farms	-	3	75	56	3	-	3	22
	acres	-	38 150	812 798	749 123	3 761	-	80 199	3 097 986

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
FARMS BY SIZE								
1 to 9 acres	795	4	14	-	-	14	1	-
10 to 49 acres	989	30	201	-	-	201	1	1
50 to 69 acres	216	11	48	-	-	48	-	-
70 to 99 acres	392	36	87	-	-	87	1	-
100 to 139 acres	342	34	87	-	-	87	-	-
140 to 179 acres	406	51	71	-	-	71	-	1
180 to 219 acres	261	27	53	-	-	53	-	-
220 to 259 acres	260	36	48	-	-	48	-	-
260 to 499 acres	1 015	147	206	-	-	206	-	-
500 to 999 acres	1 091	162	159	-	-	159	-	1
1,000 to 1,999 acres	954	109	85	-	-	85	-	-
2,000 acres or more	2 484	124	94	-	-	94	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	771	771	-	-	-	-	-	-
Field crops, except cash grains (013)	1 153	-	1 153	-	-	1 153	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 153	-	1 153	-	-	1 153	-	-
Vegetables and melons (016)	3	-	-	-	-	-	3	-
Fruits and tree nuts (017)	3	-	-	-	-	-	-	3
Horticultural specialties (018)	41	-	-	-	-	-	-	-
General farms, primarily crop (019)	344	-	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	5 748	-	-	-	-	-	-	-
Beef cattle, except feedlots (0212)	4 588	-	-	-	-	-	-	-
Dairy farms (024)	120	-	-	-	-	-	-	-
Poultry and eggs (025)	22	-	-	-	-	-	-	-
Animal specialties (027)	832	-	-	-	-	-	-	-
General farms, primarily livestock and animal specialties (029)	168	-	-	-	-	-	-	-
LIVESTOCK								
Cattle and calves inventory — farms	5 990	255	282	-	-	282	-	-
number	1 412 901	20 104	21 077	-	-	21 077	-	-
Farms with—								
1 to 9	761	42	85	-	-	85	-	-
10 to 49	1 456	76	92	-	-	92	-	-
50 to 99	933	63	43	-	-	43	-	-
100 to 199	1 018	52	31	-	-	31	-	-
200 to 499	1 114	20	24	-	-	24	-	-
500 or more	706	2	7	-	-	7	-	-
Cows and heifers that had calved — farms	5 298	220	222	-	-	222	-	-
number	698 453	10 194	10 751	-	-	10 751	-	-
Beef cows — farms	5 082	213	211	-	-	211	-	-
number	689 166	10 159	10 678	-	-	10 678	-	-
Farms with—								
1 to 9	742	33	60	-	-	60	-	-
10 to 49	1 524	105	89	-	-	89	-	-
50 to 99	882	46	33	-	-	33	-	-
100 to 199	899	24	19	-	-	19	-	-
200 to 499	778	5	9	-	-	9	-	-
500 or more	257	-	1	-	-	1	-	-
Milk cows — farms	788	23	33	-	-	33	-	-
number	9 287	35	73	-	-	73	-	-
Farms with—								
1 to 4	628	22	30	-	-	30	-	-
5 to 9	36	1	2	-	-	2	-	-
10 to 49	56	-	1	-	-	1	-	-
50 to 99	44	-	-	-	-	-	-	-
100 to 199	19	-	-	-	-	-	-	-
200 to 499	5	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves — farms	4 661	182	202	-	-	202	-	-
number	374 827	6 247	4 453	-	-	4 453	-	-
Steers, steer calves, bulls, and bull calves — farms	5 044	216	231	-	-	231	-	-
number	339 621	3 663	5 873	-	-	5 873	-	-
Cattle and calves sold — farms	5 965	233	243	-	-	243	-	-
number	956 523	8 837	7 625	-	-	7 625	-	-
$1,000	473 233	3 764	3 106	-	-	3 106	-	-
Calves — farms	2 951	88	105	-	-	105	-	-
number	233 622	2 413	2 406	-	-	2 406	-	-
$1,000	82 738	788	617	-	-	617	-	-
Cattle — farms	5 047	178	196	-	-	196	-	-
number	722 901	6 424	5 219	-	-	5 219	-	-
$1,000	390 496	2 976	2 488	-	-	2 488	-	-
Fattened on grain and concentrates — farms	480	18	36	-	-	36	-	-
number	136 762	626	985	-	-	985	-	-
$1,000	91 557	295	459	-	-	459	-	-

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
FARMS BY SIZE								
1 to 9 acres	17	17	538	390	7	6	186	5
10 to 49 acres	12	72	406	233	10	5	238	13
50 to 69 acres	1	9	109	77	3	3	30	2
70 to 99 acres	1	21	190	133	4	1	48	5
100 to 139 acres	3	13	139	98	5	-	56	4
140 to 179 acres	1	12	212	149	10	-	38	11
180 to 219 acres	1	8	129	105	9	1	29	4
220 to 259 acres	-	10	136	109	7	1	18	4
260 to 499 acres	2	61	475	377	31	2	71	20
500 to 999 acres	3	62	603	502	22	1	48	30
1,000 to 1,999 acres	-	31	668	572	7	1	32	21
2,000 acres or more	-	28	2 143	1 843	8	1	40	49
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	-	-	-	-	-	-	-
Field crops, except cash grains (013)	-	-	-	-	-	-	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	-	-	-	-	-	-	-	-
Vegetables and melons (016)	-	-	-	-	-	-	-	-
Fruits and tree nuts (017)	-	-	-	-	-	-	-	-
Horticultural specialties (018)	41	-	-	-	-	-	-	-
General farms, primarily crop (019)	-	344	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	-	-	5 748	4 588	-	-	-	-
Beef cattle, except feedlots (0212)	-	-	4 588	4 588	-	-	-	-
Dairy farms (024)	-	-	-	-	120	-	-	-
Poultry and eggs (025)	-	-	-	-	-	22	-	-
Animal specialties (027)	-	-	-	-	-	-	832	-
General farms, primarily livestock and animal specialties (029)	-	-	-	-	-	-	-	168
LIVESTOCK								
Cattle and calves inventory — farms	2	158	5 042	4 366	120	8	89	34
number	(D)	18 051	1 334 117	1 132 452	16 365	(D)	1 734	1 237
Farms with—								
1 to 9	1	35	500	320	4	8	63	23
10 to 49	-	30	1 217	1 078	20	-	16	5
50 to 99	-	33	753	668	37	-	2	2
100 to 199	1	28	864	784	33	-	7	4
200 to 499	-	27	1 016	914	24	-	1	2
500 or more	-	5	692	602	2	-	-	-
Cows and heifers that had calved — farms	2	139	4 495	3 908	119	6	70	25
number	(D)	7 669	659 482	596 273	8 604	(D)	1 061	571
Beef cows — farms	2	138	4 408	3 861	28	5	58	19
number	(D)	7 493	658 048	595 193	1 331	(D)	(D)	298
Farms with—								
1 to 9	1	33	549	409	8	5	40	13
10 to 49	-	49	1 257	1 108	10	-	10	4
50 to 99	-	31	760	677	6	-	5	1
100 to 199	1	21	829	754	1	-	3	1
200 to 499	-	4	757	678	3	-	-	-
500 or more	-	-	256	235	-	-	-	-
Milk cows — farms	-	11	574	455	118	2	15	12
number	-	176	1 434	1 080	7 273	(D)	(D)	273
Farms with—								
1 to 4	-	9	537	423	5	2	15	8
5 to 9	-	-	30	26	3	-	-	-
10 to 49	-	-	4	4	48	-	-	3
50 to 99	-	1	2	2	41	-	-	-
100 to 199	-	1	1	-	16	-	-	1
200 to 499	-	-	-	-	5	-	-	-
500 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves — farms	2	115	3 966	3 442	111	4	52	27
number	(D)	5 264	352 948	283 705	5 141	(D)	299	428
Steers, steer calves, bulls, and bull calves — farms	1	128	4 275	3 715	100	4	62	27
number	(D)	5 118	321 689	252 474	2 620	(D)	374	238
Cattle and calves sold — farms	1	129	5 172	4 547	118	-	52	17
number	(D)	10 859	923 211	762 088	4 713	-	763	(D)
$1,000	(D)	5 131	458 884	357 211	1 826	-	265	(D)
Calves — farms	-	46	2 620	2 383	64	-	20	8
number	-	1 891	224 854	212 576	1 620	-	210	226
$1,000	-	660	80 274	76 130	249	-	51	78
Cattle — farms	1	117	4 400	3 866	102	-	38	15
number	(D)	8 968	696 357	549 512	3 093	-	553	(D)
$1,000	(D)	4 450	378 609	281 081	1 577	-	234	(D)
Fattened on grain and concentrates — farms	-	27	385	104	7	-	6	1
number	-	2 317	132 407	2 678	403	-	(D)	(D)
$1,000	-	1 405	89 147	1 364	240	-	(D)	(D)

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
LIVESTOCK—Con.									
Hogs and pigs inventory	farms	474	40	34	-	-	34	-	-
	number	28 437	1 104	1 716	-	-	1 716	-	-
Farms with—									
1 to 24		328	30	26	-	-	26	-	-
25 to 49		47	5	1	-	-	1	-	-
50 to 99		35	2	3	-	-	3	-	-
100 to 199		27	2	1	-	-	1	-	-
200 to 499		28	1	2	-	-	2	-	-
500 or more		9	-	1	-	-	1	-	-
Used or to be used for breeding	farms	251	16	11	-	-	11	-	-
	number	4 480	121	291	-	-	291	-	-
Other	farms	425	38	31	-	-	31	-	-
	number	23 957	983	1 425	-	-	1 425	-	-
Hogs and pigs sold	farms	407	34	18	-	-	18	-	-
	number	54 255	1 123	1 481	-	-	1 481	-	-
	$1,000	4 897	127	150	-	-	150	-	-
Feeder pigs	farms	115	2	4	-	-	4	-	-
	number	18 397	(D)	52	-	-	52	-	-
	$1,000	834	(D)	2	-	-	2	-	-
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms	266	16	12	-	-	12	-	-
	number	6 443	104	314	-	-	314	-	-
Dec. 1 and May 31	farms	238	15	10	-	-	10	-	-
	number	3 249	54	89	-	-	89	-	-
June 1 and Nov. 30	farms	216	11	10	-	-	10	-	-
	number	3 194	50	225	-	-	225	-	-
Sheep and lambs of all ages inventory	farms	1 568	56	86	-	-	86	-	-
	number	917 122	6 117	19 017	-	-	19 017	-	-
Ewes 1 year old or older	farms	1 439	54	71	-	-	71	-	-
	number	583 602	(D)	4 867	-	-	4 867	-	-
Sheep and lambs sold	farms	1 576	55	86	-	-	86	-	-
	number	674 727	3 865	17 543	-	-	17 543	-	-
Sheep and lambs shorn	farms	1 453	53	69	-	-	69	-	-
	number	737 848	3 796	6 715	-	-	6 715	-	-
	pounds of wool	7 101 320	28 785	57 011	-	-	57 011	-	-
Horses and ponies inventory	farms	5 346	193	488	-	-	488	1	3
	number	47 917	1 253	3 144	-	-	3 144	(D)	(D)
Horses and ponies sold	farms	1 136	25	61	-	-	61	-	-
	number	5 747	78	152	-	-	152	-	-
Goats inventory	farms	230	11	19	-	-	19	-	-
	number	3 561	55	46	-	-	46	-	-
Goats sold	farms	84	3	2	-	-	2	-	-
	number	748	12	(D)	-	-	(D)	-	-
POULTRY									
Chickens 3 months old or older inventory	farms	929	48	79	-	-	79	-	1
	number	29 235	2 358	2 800	-	-	2 800	-	(D)
Farms with—									
1 to 399		923	47	77	-	-	77	-	1
400 to 3,199		6	1	2	-	-	2	-	-
3,200 to 9,999		-	-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-	-	-
Hens and pullets of laying age	farms	924	48	77	-	-	77	-	1
	number	26 810	2 215	(D)	-	-	(D)	-	(D)
Pullets 3 months old or older not of laying age	farms	111	8	8	-	-	8	-	-
	number	2 425	143	(D)	-	-	(D)	-	-
Hens and pullets sold	farms	56	6	2	-	-	2	-	-
	number	2 819	212	(D)	-	-	(D)	-	-
Broilers and other meat-type chickens sold	farms	37	4	3	-	-	3	-	-
	number	9 491	(D)	270	-	-	270	-	-
Farms with—									
1 to 1,999		36	4	3	-	-	3	-	-
2,000 to 59,999		1	-	-	-	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-	-	-
100,000 or more		-	-	-	-	-	-	-	-
Turkey hens kept for breeding	farms	81	10	6	-	-	6	-	-
	number	374	39	30	-	-	30	-	-
Turkeys sold	farms	17	3	1	-	-	1	-	-
	number	1 216	74	(D)	-	-	(D)	-	-

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
LIVESTOCK—Con.								
Hogs and pigs inventory—farms	2	19	349	156	14	2	5	9
number	(D)	583	24 725	3 767	163	(D)	15	37
Farms with—								
1 to 24	1	10	232	128	13	2	5	9
25 to 49	-	3	38	10	-	-	-	-
50 to 99	1	5	23	9	1	-	-	-
100 to 199	-	1	23	2	-	-	-	-
200 to 499	-	-	25	7	-	-	-	-
500 or more	-	-	8	-	-	-	-	-
Used or to be used for breeding—farms	-	9	204	72	5	1	2	3
number	-	50	3 978	541	27	(D)	(D)	5
Other—farms	2	18	311	140	12	2	4	7
number	(D)	533	20 747	3 226	136	(D)	(D)	32
Hogs and pigs sold—farms	1	15	317	117	8	1	8	5
number	(D)	636	50 738	5 103	167	(D)	(D)	28
$1,000	(D)	70	4 522	450	18	(D)	4	(D)
Feeder pigs—farms	-	1	104	27	2	1	-	1
number	-	(D)	18 269	2 107	(D)	(D)	-	(D)
$1,000	-	(D)	829	98	(D)	(D)	-	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30—farms	-	9	218	80	5	1	2	3
number	-	69	5 922	727	23	(D)	(D)	5
Dec. 1 and May 31—farms	-	7	195	63	5	1	2	3
number	-	33	3 052	347	13	(D)	(D)	(D)
June 1 and Nov. 30—farms	-	7	180	58	5	-	1	2
number	-	36	2 870	380	10	-	(D)	(D)
Sheep and lambs of all ages inventory—farms	1	27	1 359	582	8	3	25	1
number	(D)	12 086	877 902	175 524	1 468	(D)	495	(D)
Ewes 1 year old or older—farms	1	22	1 265	540	6	2	17	1
number	(D)	2 802	569 743	118 417	(D)	(D)	379	(D)
Sheep and lambs sold—farms	1	26	1 376	571	8	2	21	1
number	(D)	12 550	639 240	119 021	1 193	(D)	170	(D)
Sheep and lambs shorn—farms	1	21	1 280	534	6	3	20	-
number	(D)	6 329	719 132	149 193	1 593	(D)	249	-
pounds of wool	(D)	39 731	6 955 463	1 513 974	17 824	(D)	2 168	-
Horses and ponies inventory—farms	9	179	3 620	2 969	50	18	753	34
number	34	1 213	31 936	27 198	448	70	9 441	360
Horses and ponies sold—farms	-	13	571	470	13	1	438	14
number	-	42	2 149	1 883	(D)	(D)	3 245	48
Goats inventory—farms	1	3	166	83	2	1	27	-
number	(D)	3	3 312	2 540	(D)	(D)	123	-
Goats sold—farms	-	-	47	17	-	2	10	-
number	-	-	617	378	-	(D)	104	-
POULTRY								
Chickens 3 months old or older inventory—farms	1	15	678	478	14	19	60	14
number	(D)	527	19 570	13 543	740	1 652	1 151	(D)
Farms with—								
1 to 399	1	15	676	477	14	18	60	14
400 to 3,199	-	-	2	1	-	1	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-
Hens and pullets of laying age—farms	1	15	676	476	14	18	60	14
number	(D)	453	17 595	12 183	740	1 581	1 032	(D)
Pullets 3 months old or older not of laying age—farms	-	4	76	51	-	5	9	1
number	-	74	1 975	1 380	-	71	119	(D)
Hens and pullets sold—farms	-	-	39	27	1	4	4	-
number	-	-	1 157	936	(D)	852	519	-
Broilers and other meat-type chickens sold—farms	-	-	22	11	1	6	1	-
number	-	-	1 093	615	(D)	7 499	(D)	-
Farms with—								
1 to 1,999	-	-	22	11	1	5	1	-
2,000 to 59,999	-	-	-	-	-	1	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-
Turkey hens kept for breeding—farms	-	-	54	27	-	1	8	2
number	-	-	281	115	-	(D)	18	(D)
Turkeys sold—farms	-	-	10	2	1	2	-	-
number	-	-	116	(D)	(D)	(D)	-	-

See footnotes at end of table.

Table 53. **Summary by Standard Industrial Classification of Farm: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
CROPS HARVESTED									
Corn for grain or seed	farms	484	129	87	-	-	87	-	-
	acres	39 970	12 632	7 526	-	-	7 526	-	-
	bushels	4 304 628	1 308 920	842 147	-	-	842 147	-	-
Irrigated	farms	467	125	83	-	-	83	-	-
	acres	38 165	11 598	7 224	-	-	7 224	-	-
Corn for silage or green chop	farms	433	36	73	-	-	73	-	-
	acres	29 900	1 428	4 355	-	-	4 355	-	-
	tons, green	508 205	20 967	69 971	-	-	69 971	-	-
Irrigated	farms	418	36	71	-	-	71	-	-
	acres	28 828	1 428	4 135	-	-	4 135	-	-
Wheat for grain	farms	924	413	49	-	-	49	-	-
	acres	252 784	158 170	5 848	-	-	5 848	-	-
	bushels	7 207 742	4 591 885	214 307	-	-	214 307	-	-
Irrigated	farms	169	53	26	-	-	26	-	-
	acres	11 617	5 245	2 125	-	-	2 125	-	-
Farms by acres harvested:									
1 to 24 acres		107	21	9	-	-	9	-	-
25 to 99 acres		250	81	21	-	-	21	-	-
100 to 249 acres		249	111	14	-	-	14	-	-
250 to 499 acres		174	102	3	-	-	3	-	-
500 acres or more		144	98	2	-	-	2	-	-
Barley for grain	farms	1 190	325	220	-	-	220	-	-
	acres	127 386	37 032	33 128	-	-	33 128	-	-
	bushels	8 654 469	2 541 300	2 570 789	-	-	2 570 789	-	-
Irrigated	farms	913	254	200	-	-	200	-	-
	acres	105 172	30 193	31 396	-	-	31 396	-	-
Farms by acres harvested:									
1 to 24 acres		248	52	40	-	-	40	-	-
25 to 99 acres		511	132	73	-	-	73	-	-
100 to 249 acres		304	105	61	-	-	61	-	-
250 to 499 acres		99	32	35	-	-	35	-	-
500 acres or more		28	4	11	-	-	11	-	-
Oats for grain	farms	795	151	65	-	-	65	-	-
	acres	41 987	13 570	3 232	-	-	3 232	-	-
	bushels	1 893 335	575 932	153 936	-	-	153 936	-	-
Irrigated	farms	469	60	58	-	-	58	-	-
	acres	17 411	2 969	2 410	-	-	2 410	-	-
Dry edible beans, excluding dry limas	farms	394	176	91	-	-	91	-	-
	acres	33 866	16 372	8 194	-	-	8 194	-	-
	cwt	618 740	302 469	144 428	-	-	144 428	-	-
Irrigated	farms	394	176	91	-	-	91	-	-
	acres	33 866	16 372	8 194	-	-	8 194	-	-
Irish potatoes	farms	24	1	11	-	-	11	1	-
	acres	2 313	(D)	1 751	-	-	1 751	(D)	-
	cwt	545 166	(D)	395 678	-	-	395 678	(D)	-
Irrigated	farms	24	1	11	-	-	11	1	-
	acres	2 313	(D)	1 751	-	-	1 751	(D)	-
Sugar beets for sugar	farms	400	22	224	-	-	224	-	-
	acres	56 932	(D)	36 154	-	-	36 154	-	-
	tons	1 177 191	(D)	759 012	-	-	759 012	-	-
Irrigated	farms	400	22	224	-	-	224	-	-
	acres	56 932	(D)	36 154	-	-	36 154	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	5 662	374	1 060	-	-	1 060	1	2
	acres	1 132 842	29 994	131 616	-	-	131 616	(D)	(D)
	tons, dry	1 904 291	69 503	269 961	-	-	269 961	(D)	(D)
Irrigated	farms	4 288	254	899	-	-	899	1	2
	acres	848 392	16 087	104 911	-	-	104 911	(D)	(D)
Farms by acres harvested:									
1 to 24 acres		947	96	244	-	-	244	1	1
25 to 99 acres		1 917	172	450	-	-	450	-	1
100 to 249 acres		1 571	85	239	-	-	239	-	-
250 to 499 acres		732	21	76	-	-	76	-	-
500 acres or more		515	-	51	-	-	51	-	-
Alfalfa hay	farms	4 166	292	868	-	-	868	-	1
	acres	541 665	19 851	85 469	-	-	85 469	-	(D)
	tons, dry	1 179 937	56 213	208 523	-	-	208 523	-	(D)
Irrigated	farms	3 243	241	747	-	-	747	-	1
	acres	374 028	14 362	67 896	-	-	67 896	-	(D)

See footnotes at end of table.

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
				Total	Beef cattle, except feedlots (0212)				
CROPS HARVESTED									
Corn for grain or seed	farms	-	63	196	114	3	-	4	2
	acres	-	5 484	13 423	7 212	290	-	(D)	(D)
	bushels	-	597 868	1 430 301	777 908	33 000	-	(D)	(D)
Irrigated	farms	-	63	189	111	3	-	2	2
	acres	-	5 460	12 960	7 013	290	-	(D)	(D)
Corn for silage or green chop	farms	-	39	272	191	11	-	-	-
	acres	-	1 977	20 793	13 145	1 347	-	-	-
	tons, green	-	39 851	357 656	211 686	19 760	-	-	-
Irrigated	farms	-	39	259	181	11	-	-	-
	acres	-	1 977	19 941	12 503	1 347	-	-	-
Wheat for grain	farms	1	38	[illegible]	[illegible]	[illegible]	1	2	1
	acres	(D)	7 221	80 171	64 794	(D)	(D)	(D)	(D)
	bushels	(D)	208 909	2 142 120	1 697 832	(D)	(D)	(D)	(D)
Irrigated	farms	-	12	77	51	-	-	-	1
	acres	-	(D)	3 467	2 077	-	-	-	(D)
Farms by acres harvested:									
1 to 24 acres		-	6	69	54	-	1	1	-
25 to 99 acres		-	7	140	111	1	-	-	-
100 to 249 acres		-	12	111	88	-	-	-	-
250 to 499 acres		1	6	62	54	-	-	-	1
500 acres or more		-	5	36	29	-	-	1	-
Barley for grain	farms	-	102	459	323	75	-	2	7
	acres	-	17 93[illegible]	32 105	21 218	5 978	-	(D)	(D)
	bushels	-	1 416 888	1 755 206	1 154 823	319 854	-	(D)	(D)
Irrigated	farms	-	93	291	191	70	-	-	5
	acres	-	16 319	21 435	14 115	5 415	-	-	414
Farms by acres harvested:									
1 to 24 acres		-	8	131	104	16	-	1	-
25 to 99 acres		-	42	218	144	41	-	-	5
100 to 249 acres		-	31	93	63	13	-	-	1
250 to 499 acres		-	12	14	12	5	-	-	1
500 acres or more		-	9	3	-	-	-	1	-
Oats for grain	farms	-	33	522	421	10	2	8	4
	acres	-	1 224	23 366	18 530	225	(D)	227	(D)
	bushels	-	61 437	1 063 979	836 744	14 982	(D)	12 830	(D)
Irrigated	farms	-	26	305	233	9	-	7	4
	acres	-	774	10 754	7 957	205	-	191	106
Dry edible beans, excluding dry limas	farms	-	51	76	45	-	-	-	-
	acres	-	4 783	4 517	2 300	-	-	-	-
	cwt	-	82 414	89 429	50 084	-	-	-	-
Irrigated	farms	-	51	76	45	-	-	-	-
	acres	-	4 783	4 517	2 300	-	-	-	-
Irish potatoes	farms	-	5	5	3	-	1	-	-
	acres	-	244	15	(D)	-	(D)	-	-
	cwt	-	59 972	2 166	(D)	-	(D)	-	-
Irrigated	farms	-	5	5	3	-	1	-	-
	acres	-	244	15	(D)	-	(D)	-	-
Sugar beets for sugar	farms	-	95	58	29	-	-	-	1
	acres	-	12 607	6 296	2 531	-	-	-	(D)
	tons	-	255 104	125 522	48 353	-	-	-	(D)
Irrigated	farms	-	95	58	29	-	-	-	1
	acres	-	12 607	6 296	2 531	-	-	-	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	3	327	3 632	3 09[illegible]	100	3	132	28
	acres	468	26 945	914 320	812 [illegible]	17 816	19	8 426	3 177
	tons, dry	730	74 386	1 430 433	1 217 416	43 459	38	11 229	4 483
Irrigated	farms	3	272	2 633	2 174	92	2	100	21
	acres	388	22 723	681 015	609 527	14 616	(D)	6 035	2 546
Farms by acres harvested:									
1 to 24 acres		-	128	380	279	2	3	78	14
25 to 99 acres		1	115	1 094	681	26	-	51	7
100 to 249 acres		1	55	1 111	942	57	-	18	5
250 to 499 acres		1	23	598	526	8	-	4	1
500 acres or more		-	6	449	406	7	-	1	1
Alfalfa hay	farms	3	261	2 522	2 059	90	3	100	28
	acres	468	20 984	396 704	335 196	13 065	(D)	4 170	1 910
	tons, dry	730	65 726	803 636	659 931	34 391	(D)	7 156	3 514
Irrigated	farms	3	226	1 850	1 482	81	2	72	20
	acres	388	18 340	258 374	216 272	10 517	(D)	2 787	1 347

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 1. County Summary Highlights: 1987

[For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
Farms	number	9 205	267	570	489	320	337	481	908
Land in farms	acres	33 595 135	1 820 027	467 739	2 893 716	2 788 481	2 472 579	1 509 320	2 464 646
Average size of farm	acres	3 650	6 342	821	5 918	8 652	7 337	3 274	2 714
Value of land and buildings[1]:									
Average per farm	dollars	533 284	1 012 916	286 993	504 045	1 020 771	748 042	315 481	417 124
Average per acre	dollars	147	159	342	83	119	106	98	153
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	45 709	38 912	53 134	52 879	45 237	42 843	45 000	33 983
Farms by size:									
1 to 9 acres		795	48	41	48	42	33	31	59
10 to 49 acres		989	14	89	21	17	17	14	179
50 to 179 acres		1 356	19	124	31	24	37	32	229
180 to 499 acres		1 536	30	156	47	30	36	46	192
500 to 999 acres		1 091	28	80	34	35	30	46	112
1,000 acres or more		3 438	148	80	308	172	184	292	137
Total cropland	farms	7 237	175	502	320	214	223	380	788
	acres	2 836 827	96 478	131 273	159 436	180 866	78 156	156 963	(D)
Harvested cropland	farms	6 369	157	456	284	184	189	360	661
	acres	1 717 027	75 497	89 798	79 968	112 744	53 090	108 301	98 450
Irrigated land	farms	5 221	163	485	20	188	183	34	755
	acres	1 517 891	117 841	106 154	3 279	145 991	51 532	3 839	135 774
Market value of agricultural products sold	$1,000	676 721	31 960	37 196	28 333	44 665	25 608	23 228	39 589
Average per farm	dollars	73 517	111 359	65 257	57 940	139 579	75 988	50 386	43 601
Crops, including nursery and greenhouse crops	$1,000	124 693	757	19 617	2 851	1 760	1 150	1 900	9 048
Livestock, poultry, and their products	$1,000	552 028	31 203	17 580	25 482	42 905	24 458	21 328	30 541
Farms by value of sales:									
Less than $2,500		1 987	68	109	96	69	61	75	258
$2,500 to $4,999		788	18	58	40	21	31	34	90
$5,000 to $9,999		977	32	70	58	19	35	43	119
$10,000 to $24,999		1 497	39	89	95	45	55	89	135
$25,000 to $49,999		1 241	42	68	60	39	37	88	119
$50,000 to $99,999		1 154	40	68	61	29	41	82	84
$100,000 or more		1 563	48	112	79	98	77	70	108
Operators by principal occupation:									
Farming		5 953	171	377	335	232	229	323	500
Other		3 252	116	193	154	88	108	158	408
Operators by days worked off farm:									
Any		4 674	139	303	236	138	163	216	535
200 days or more		2 640	85	185	120	77	94	110	314
Average age of operator	years	52.0	52.4	52.0	51.7	52.6	52.1	52.3	50.8
Total farm production expenses[1]	$1,000	536 980	24 819	30 698	23 469	34 937	20 015	17 934	33 466
Average per farm	dollars	58 329	86 479	53 857	47 896	109 521	59 568	38 818	36 856
Livestock and poultry:									
Cattle and calves inventory	farms	5 990	211	345	349	230	240	354	512
	number	1 412 901	68 716	51 010	89 934	115 794	76 552	65 032	88 998
Beef cows	farms	5 082	184	297	313	202	210	315	433
	number	889 166	29 598	25 963	38 251	59 411	41 821	35 200	46 453
Milk cows	farms	788	27	42	43	32	41	44	61
	number	9 287	85	177	70	61	373	121	1 094
Cattle and calves sold	farms	5 965	216	331	351	233	241	352	509
	number	956 523	63 071	28 602	44 422	78 732	40 409	38 198	54 055
Hogs and pigs inventory	farms	474	10	44	18	14	21	31	53
	number	28 437	178	3 852	890	110	475	3 107	2 090
Hogs and pigs sold	farms	407	13	35	17	11	15	30	47
	number	54 255	368	5 265	607	(D)	820	5 804	1 995
Sheep and lambs inventory	farms	1 568	48	117	100	75	82	81	152
	number	917 122	14 688	49 157	72 247	60 633	103 428	35 293	46 760
Chickens 3 months old or older inventory	farms	929	32	43	47	27	56	65	86
	number	29 235	697	(D)	1 337	742	1 293	3 899	2 041
Broilers and other meat-type chickens sold	farms	37	2	-	1	-	2	3	2
	number	9 491	(D)	-	(D)	-	(D)	315	(D)
Selected crops harvested:									
Corn for silage or green chop	farms	433	-	67	1	2	18	10	63
	acres	29 900	-	4 931	(D)	(D)	1 437	270	3 490
	tons, green	508 205	-	88 504	(D)	(D)	22 960	2 023	55 350
Wheat for grain	farms	924	-	25	76	3	9	105	13
	acres	252 784	-	1 310	23 944	2 276	2 172	16 038	685
	bushels	7 207 742	-	52 501	745 168	42 674	47 170	446 071	29 261
Barley for grain	farms	1 190	-	194	31	3	15	59	141
	acres	127 366	-	23 419	3 127	(D)	1 311	2 878	16 003
	bushels	8 654 469	-	1 795 195	97 775	(D)	48 559	89 032	1 173 100
Dry edible beans, excluding dry limas	farms	394	-	67	-	-	3	-	18
	acres	33 866	-	6 605	-	-	206	-	925
	cwt	618 740	-	128 430	-	-	1 960	-	17 916
Sugar beets for sugar	farms	400	1	106	-	-	-	-	12
	acres	56 932	(D)	15 414	-	-	-	-	1 453
	tons	1 177 191	(D)	311 689	-	-	-	-	24 654
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	5 682	156	392	251	182	184	334	627
	acres	1 132 842	75 495	32 351	50 472	109 233	47 276	84 431	72 466
	tons, dry	1 904 291	71 675	92 695	46 654	136 882	60 837	98 694	182 857

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
Farms	number	717	158	272	595	528	304	282	618
Land in farms	acres	1 316 604	981 476	1 936 252	1 601 301	591 951	2 633 700	1 358 151	957 053
Average size of farm	acres	1 836	6 212	7 119	2 691	1 121	9 663	4 816	1 549
Value of land and buildings[1]:									
Average per farm	dollars	358 024	684 253	675 787	418 193	333 176	1 073 823	420 585	513 670
Average per acre	dollars	212	111	95	156	311	123	89	318
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	62 273	44 586	45 569	51 053	42 274	25 725	34 860	48 727
Farms by size:									
1 to 9 acres		44	15	30	42	41	28	25	50
10 to 49 acres		42	18	8	43	81	64	3	117
50 to 179 acres		95	40	27	72	132	42	6	136
180 to 499 acres		163	27	33	100	134	29	17	145
500 to 999 acres		117	11	18	95	71	16	32	84
1,000 acres or more		256	47	156	243	69	125	199	86
Total cropland	farms	611	121	160	470	468	179	189	546
	acres	318 684	(D)	47 886	342 190	128 739	48 967	78 694	134 979
Harvested cropland	farms	561	110	136	415	430	154	170	477
	acres	172 582	20 307	29 785	159 739	91 888	30 476	45 982	96 709
Irrigated land	farms	426	119	138	182	376	163	48	532
	acres	103 471	26 367	35 721	47 592	91 179	35 448	7 693	112 122
Market value of agricultural products sold	$1,000	85 518	9 216	20 041	40 288	21 271	19 395	17 949	49 949
Average per farm	dollars	119 272	58 331	73 679	67 711	40 285	63 799	63 647	80 824
Crops, including nursery and greenhouse crops	$1,000	22 907	775	584	12 057	2 771	1 235	1 356	19 701
Livestock, poultry, and their products	$1,000	62 612	8 441	19 476	28 231	18 500	18 160	16 593	30 248
Farms by value of sales:									
Less than $2,500		55	42	47	126	112	108	37	196
$2,500 to $4,999		38	9	16	47	67	20	9	52
$5,000 to $9,999		60	24	17	63	60	29	25	60
$10,000 to $24,999		116	25	41	116	101	37	65	81
$25,000 to $49,999		128	18	49	74	72	35	42	73
$50,000 to $99,999		141	17	35	76	57	29	58	52
$100,000 or more		179	23	67	93	59	46	48	104
Operators by principal occupation:									
Farming		559	94	196	379	305	155	215	369
Other		158	64	76	216	223	149	67	249
Operators by days worked off farm:									
Any		293	86	116	311	301	169	116	339
200 days or more		140	46	62	192	172	108	53	189
Average age of operator	years	51.0	52.4	52.8	50.9	54.0	53.0	54.5	50.3
Total farm production expenses[1]	$1,000	63 631	7 120	15 389	32 608	16 218	15 997	13 149	36 148
Average per farm	dollars	98 746	45 065	56 576	54 800	30 716	52 450	46 627	58 492
Livestock and poultry:									
Cattle and calves inventory	farms	486	112	206	317	344	160	230	284
	number	123 068	34 145	49 778	69 334	48 425	42 391	46 325	60 103
Beef cows	farms	393	98	182	259	214	136	204	235
	number	39 899	18 522	28 590	32 375	21 475	26 625	26 005	25 744
Milk cows	farms	26	18	27	23	111	10	24	34
	number	169	28	50	292	4 148	19	43	800
Cattle and calves sold	farms	498	110	201	312	334	157	233	274
	number	100 445	18 293	29 758	42 499	25 224	27 326	32 634	49 340
Hogs and pigs inventory	farms	32	12	23	33	32	14	13	35
	number	5 167	113	314	4 656	1 677	737	285	1 037
Hogs and pigs sold	farms	33	9	19	33	21	12	9	31
	number	(D)	165	766	15 247	1 966	831	1 236	1 721
Sheep and lambs inventory	farms	50	32	100	54	84	69	50	81
	number	6 335	6 791	105 604	44 492	33 560	102 747	17 204	32 298
Chickens 3 months old or older inventory	farms	54	20	40	64	39	19	31	58
	number	2 745	391	1 164	1 558	2 384	(D)	771	2 460
Broilers and other meat-type chickens sold	farms	3	-	2	4	2	3	1	4
	number	170	-	(D)	140	(D)	(D)	(D)	(D)
Selected crops harvested:									
Corn for silage or green chop	farms	106	8	3	27	-	3	2	28
	acres	4 306	488	133	2 706	-	(D)	(D)	2 199
	tons, green	84 408	9 255	(D)	42 324	-	(D)	(D)	41 871
Wheat for grain	farms	206	1	10	275	5	3	35	14
	acres	62 922	(D)	345	90 247	(D)	(D)	9 435	1 214
	bushels	1 561 298	(D)	4 380	2 889 120	15 192	66 700	283 480	78 836
Barley for grain	farms	62	10	9	45	219	5	19	181
	acres	3 189	762	409	3 318	13 975	(D)	1 651	29 446
	bushels	99 283	59 644	15 801	195 982	670 915	12 510	70 650	2 385 225
Dry edible beans, excluding dry limas	farms	158	-	-	24	-	-	-	84
	acres	10 998	-	-	3 432	-	-	-	7 986
	cwt	202 473	-	-	85 611	-	-	-	133 794
Sugar beets for sugar	farms	119	1	-	2	-	-	-	76
	acres	12 179	(D)	-	(D)	-	-	-	11 714
	tons	264 687	(D)	-	(D)	-	-	-	258 821
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	411	106	132	270	414	144	157	405
	acres	48 193	18 632	27 652	44 450	77 767	24 584	30 648	42 391
	tons, dry	133 763	37 663	51 143	90 321	139 485	50 966	39 852	112 812

See footnotes at end of table.

Table 1. **County Summary Highlights: 1987**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
Farms	number	484	586	253	183	110	283	225	236
Land in farms	acres	1 336 646	1 336 793	582 941	1 682 608	72 197	873 210	391 069	1 546 633
Average size of farm	acres	2 762	2 281	2 304	9 195	656	3 086	1 738	6 581
Value of land and buildings[1]:									
Average per farm	dollars	456 235	569 901	611 921	914 717	801 745	495 610	474 533	668 996
Average per acre	dollars	174	248	266	101	1 233	147	299	101
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	45 593	36 254	36 269	29 736	37 097	48 177	86 463	57 008
Farms by size:									
1 to 9 acres		36	52	19	22	13	37	20	19
10 to 49 acres		40	96	38	21	12	19	34	2
50 to 179 acres		60	75	28	41	22	37	28	19
180 to 499 acres		69	98	20	27	29	43	44	21
500 to 999 acres		57	65	33	22	13	50	29	13
1,000 acres or more		222	200	115	50	21	97	70	161
Total cropland	farms	382	485	210	143	92	238	189	152
	acres	206 713	119 485	151 518	40 950	34 044	83 151	54 478	54 885
Harvested cropland	farms	338	416	185	120	73	215	168	130
	acres	95 258	65 363	114 133	26 046	18 494	53 375	45 351	33 631
Irrigated land	farms	261	328	201	131	78	227	190	13
	acres	64 356	53 359	159 025	34 375	25 457	108 559	47 147	3 612
Market value of agricultural products sold	$1,000	51 402	26 076	20 795	6 401	8 001	15 050	27 101	27 690
Average per farm	dollars	106 202	44 499	82 195	34 976	72 734	53 179	120 447	117 832
Crops, including nursery and greenhouse crops	$1,000	7 592	1 745	925	357	821	442	13 635	726
Livestock, poultry, and their products	$1,000	43 810	24 331	19 871	6 043	7 180	14 608	13 465	26 965
Farms by value of sales:									
Less than $2,500		91	137	62	52	37	53	46	52
$2,500 to $4,999		38	70	20	24	12	21	21	12
$5,000 to $9,999		45	85	26	21	13	33	16	24
$10,000 to $24,999		81	101	37	26	13	61	16	33
$25,000 to $49,999		74	75	20	24	5	46	17	37
$50,000 to $99,999		75	57	43	22	11	35	27	36
$100,000 or more		80	61	45	14	19	34	82	41
Operators by principal occupation:									
Farming		321	373	160	104	67	179	146	164
Other		163	213	93	79	43	104	79	71
Operators by days worked off farm:									
Any		253	310	124	113	62	157	101	103
200 days or more		136	179	66	74	32	109	60	57
Average age of operator	years	51.0	52.9	51.8	52.3	55.6	52.6	51.7	54.5
Total farm production expenses[1]	$1,000	42 661	21 728	16 201	5 460	6 690	12 422	21 683	24 339
Average per farm	dollars	87 960	37 142	64 036	29 873	62 640	44 050	96 371	103 568
Livestock and poultry:									
Cattle and calves inventory	farms	343	408	187	107	53	229	109	174
	number	85 744	78 731	71 514	22 172	12 495	53 689	34 851	44 120
Beef cows	farms	287	364	166	97	42	218	82	151
	number	30 301	44 180	33 433	13 127	5 590	31 216	14 195	21 212
Milk cows	farms	43	52	48	12	10	24	18	18
	number	579	433	113	23	173	361	40	35
Cattle and calves sold	farms	342	409	181	105	59	226	107	184
	number	79 707	45 514	41 505	9 319	12 303	26 792	22 109	46 266
Hogs and pigs inventory	farms	26	23	2	8	4	11	9	6
	number	1 640	1 240	(D)	298	13	(D)	124	388
Hogs and pigs sold	farms	24	15	5	10	-	7	5	6
	number	3 497	1 760	8	278	-	111	(D)	919
Sheep and lambs inventory	farms	58	78	16	53	6	102	63	37
	number	5 594	15 969	9 772	36 554	337	53 722	51 088	12 851
Chickens 3 months old or older inventory	farms	56	76	21	29	3	21	18	22
	number	1 239	2 009	593	558	(D)	426	747	579
Broilers and other meat-type chickens sold	farms	1	5	-	2	-	-	-	-
	number	(D)	(D)	-	(D)	-	-	-	-
Selected crops harvested:									
Corn for silage or green chop	farms	58	12	-	-	1	-	23	3
	acres	5 848	1 108	-	-	(D)	-	1 197	476
	tons, green	90 511	22 156	-	-	(D)	-	25 901	(D)
Wheat for grain	farms	74	35	-	-	-	1	2	32
	acres	30 037	5 057	-	-	-	(D)	(D)	2 692
	bushels	724 522	145 004	-	-	-	(D)	(D)	68 735
Barley for grain	farms	34	66	-	5	10	7	70	5
	acres	2 941	4 181	-	392	2 105	200	17 224	399
	bushels	136 048	175 334	-	19 704	147 900	(D)	1 412 536	13 440
Dry edible beans, excluding dry limas	farms	36	-	-	-	-	-	6	-
	acres	3 335	-	-	-	-	-	379	-
	cwt	60 396	-	-	-	-	-	8 160	-
Sugar beets for sugar	farms	26	-	-	-	-	-	57	-
	acres	3 323	-	-	-	-	-	12 175	-
	tons	55 081	-	-	-	-	-	250 134	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	276	394	185	120	69	215	133	125
	acres	40 476	53 376	115 778	25 457	16 219	53 731	13 327	26 439
	tons, dry	82 126	105 877	119 965	37 868	30 440	90 767	34 156	36 813

[1]Data are based on a sample of farms.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987	9 205	287	570	489	320	337	461	906
	1982	8 861	271	581	444	280	306	442	858
	$1,000, 1987	676 721	31 960	37 196	28 333	44 665	25 608	23 228	39 589
	1982	606 327	17 367	29 469	21 427	48 923	18 421	16 794	34 431
Average per farm	dollars, 1987	73 517	111 359	65 257	57 940	139 579	75 988	50 386	43 601
	1982	68 426	64 084	50 722	48 258	174 724	60 199	37 995	40 129
1987 value of sales:									
Less than $1,000	farms	1 208	47	64	54	46	42	49	140
	$1,000	270	8	16	15	11	9	11	35
$1,000 to $2,499	farms	779	21	45	42	23	19	26	116
	$1,000	1 290	35	74	68	41	32	45	194
$2,500 to $4,999	farms	766	18	56	40	21	31	34	90
	$1,000	2 747	64	199	147	70	105	129	337
$5,000 to $9,999	farms	977	32	70	58	19	35	43	119
	$1,000	7 022	225	510	418	137	241	310	839
$10,000 to $19,999	farms	1 120	31	60	75	36	40	69	99
	$1,000	15 997	434	947	1 102	528	571	969	1 423
$20,000 to $24,999	farms	377	8	23	20	9	15	20	36
	$1,000	8 423	185	520	453	201	331	441	804
$25,000 to $39,999	farms	815	26	44	38	21	24	56	80
	$1,000	25 959	838	1 382	1 195	679	765	1 780	2 567
$40,000 to $49,999	farms	426	18	24	22	18	13	32	38
	$1,000	19 061	707	1 066	973	791	584	1 462	1 749
$50,000 to $99,999	farms	1 154	40	56	61	29	41	62	84
	$1,000	82 223	2 862	4 615	4 450	1 905	3 212	4 216	6 031
$100,000 to $249,999	farms	1 094	23	78	61	63	51	57	78
	$1,000	163 223	3 788	12 218	9 050	10 256	7 690	8 561	11 778
$250,000 to $499,999	farms	335	14	25	11	18	20	11	18
	$1,000	115 491	5 706	9 181	3 437	5 307	6 890	(D)	5 532
$500,000 or more	farms	184	11	9	7	19	6	2	10
	$1,000	235 015	17 107	6 488	7 026	24 740	5 177	(D)	8 301
1982 value of sales[1]:									
Less than $1,000	farms	895	27	62	40	27	24	37	112
	$1,000	221	5	(D)	(D)	5	(D)	(D)	27
$1,000 to $2,499	farms	748	18	49	32	17	25	25	82
	$1,000	1 250	26	(D)	(D)	29	(D)	(D)	138
$2,500 to $4,999	farms	822	30	66	28	22	26	35	100
	$1,000	2 930	109	232	105	79	92	129	369
$5,000 to $9,999	farms	982	28	69	52	27	49	49	107
	$1,000	7 101	207	506	382	191	356	335	757
$10,000 to $19,999	farms	1 141	43	75	65	31	27	74	108
	$1,000	16 312	614	1 040	938	420	396	1 080	1 517
$20,000 to $24,999	farms	390	13	24	23	14	11	26	40
	$1,000	8 663	295	534	507	312	239	587	884
$25,000 to $39,999	farms	903	24	56	48	19	25	75	76
	$1,000	28 476	780	1 786	1 538	567	775	2 355	2 404
$40,000 to $49,999	farms	431	18	30	30	9	14	27	48
	$1,000	19 141	801	1 359	1 327	407	636	1 180	2 093
$50,000 to $99,999	farms	1 162	37	71	69	41	45	57	93
	$1,000	84 395	2 599	5 182	4 812	2 867	3 288	3 857	6 386
$100,000 to $249,999	farms	934	19	57	42	38	43	32	72
	$1,000	141 885	3 160	9 049	5 910	6 086	6 517	4 301	10 602
$250,000 to $499,999	farms	256	5	16	10	18	13	1	12
	$1,000	86 842	1 796	5 337	3 035	6 681	(D)	(D)	4 234
$500,000 or more	farms	138	8	4	3	17	2	3	6
	$1,000	207 498	6 751	4 346	2 789	31 298	(D)	(D)	4 796
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms, 1987	3 671	44	339	150	64	86	187	399
	1982	3 639	40	328	159	64	63	187	363
	$1,000, 1987	124 693	757	19 617	2 851	1 760	1 150	1 900	9 048
	1982	126 106	457	13 849	3 778	2 594	736	1 935	9 030
Grains	farms, 1987	2 100	1	242	89	5	22	113	163
	1982	2 402	2	240	109	11	18	151	218
	$1,000, 1987	57 117	(D)	7 441	2 150	(D)	282	1 168	3 982
	1982	69 042	(D)	6 494	(D)	194	(D)	1 603	4 799
Corn for grain	farms, 1987	366	1	27	1	1	3	-	23
	1982	425	-	51	-	-	1	-	26
	$1,000, 1987	6 606	(D)	209	(D)	(D)	74	-	119
	1982	7 763	-	627	-	-	(D)	-	181
Wheat	farms, 1987	902	-	22	78	3	9	102	13
	1982	1 069	1	28	94	5	15	139	7
	$1,000, 1987	17 363	-	135	1 855	97	114	1 006	80
	1982	29 362	(D)	363	2 737	(D)	233	1 446	83
Soybeans	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Sorghum for grain	farms, 1987	1	-	-	-	-	-	-	-
	1982	2	-	-	-	-	-	-	-
	$1,000, 1987	(D)	-	-	-	-	-	-	-
	1982	(D)	-	-	-	-	-	-	-
Barley	farms, 1987	894	-	178	19	3	8	23	125
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	22 517	-	4 915	185	(D)	30	120	3 456
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats	farms, 1987	387	-	37	14	2	10	22	37
	1982	406	1	48	22	5	5	26	73
	$1,000, 1987	(D)	-	163	88	(D)	31	42	76
	1982	(D)	(D)	274	(D)	25	(D)	67	296
Other grains[2]	farms, 1987	488	-	68	3	-	3	-	17
	1982	1 160	-	186	21	2	2	13	153
	$1,000, 1987	9 078	-	2 018	(D)	-	33	-	250
	1982	30 145	-	5 230	336	(D)	(D)	90	4 240

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987	717	158	272	595	528	304	282	618
	1982	742	141	261	582	541	305	260	527
	$1,000, 1987	85 518	9 216	20 041	40 288	21 271	19 395	17 949	49 945
	1982	67 800	8 720	15 825	38 807	19 721	17 224	16 797	76 278
Average per farm	dollars, 1987	119 272	58 331	73 679	67 711	40 285	63 799	63 647	80 824
	1982	91 105	61 843	60 633	66 678	36 452	56 473	64 603	121 482
1987 value of sales:									
Less than $1,000	farms	27	23	30	78	74	74	16	123
	$1,000	8	6	4	17	22	16	1	33
$1,000 to $2,499	farms	28	19	17	48	38	34	21	73
	$1,000	47	32	29	78	63	54	36	113
$2,500 to $4,999	farms	38	9	16	47	67	20	9	52
	$1,000	138	31	58	164	252	73	29	188
$5,000 to $9,999	farms	60	24	17	63	60	29	25	60
	$1,000	431	173	121	453	440	202	183	440
$10,000 to $19,999	farms	78	18	30	94	60	23	51	83
	$1,000	1 096	255	440	1 399	1 163	331	757	881
$20,000 to $24,999	farms	38	7	11	22	21	14	14	18
	$1,000	846	161	245	495	461	316	308	410
$25,000 to $39,999	farms	80	8	33	52	41	26	32	44
	$1,000	2 548	273	1 039	1 657	1 362	809	1 054	1 366
$40,000 to $49,999	farms	48	10	16	22	31	9	10	29
	$1,000	2 103	453	705	951	1 389	385	450	1 325
$50,000 to $99,999	farms	141	17	35	76	57	29	58	52
	$1,000	9 877	1 240	2 635	5 261	4 021	2 119	4 108	3 881
$100,000 to $249,999	farms	126	12	50	57	46	27	34	58
	$1,000	19 003	1 735	7 666	8 808	6 585	3 991	5 180	9 082
$250,000 to $499,999	farms	35	8	12	23	11	10	7	32
	$1,000	12 165	2 733	3 516	7 521	(D)	3 550	2 220	11 320
$500,000 or more	farms	18	3	5	13	2	9	5	14
	$1,000	37 259	2 126	3 583	13 486	(D)	7 550	3 622	20 911
1982 value of sales[1]:									
Less than $1,000	farms	42	20	8	41	51	61	9	91
	$1,000	(D)	(D)	1	11	15	(D)	2	19
$1,000 to $2,499	farms	37	11	24	57	48	40	11	71
	$1,000	(D)	18	43	97	79	66	20	115
$2,500 to $4,999	farms	41	12	15	42	64	33	13	66
	$1,000	143	43	55	142	230	112	44	229
$5,000 to $9,999	farms	40	25	22	64	67	28	27	69
	$1,000	270	174	185	471	501	189	213	497
$10,000 to $19,999	farms	83	18	39	75	71	33	50	62
	$1,000	1 238	268	592	1 118	1 044	447	711	835
$20,000 to $24,999	farms	27	2	16	29	22	7	9	26
	$1,000	595	(D)	348	658	486	153	196	579
$25,000 to $39,999	farms	97	10	37	67	58	30	41	36
	$1,000	3 125	(D)	1 184	2 141	1 775	940	1 280	1 119
$40,000 to $49,999	farms	39	4	10	30	33	7	11	27
	$1,000	1 738	186	441	1 346	1 493	297	490	1 188
$50,000 to $99,999	farms	145	19	39	70	71	25	47	89
	$1,000	10 310	1 328	2 783	5 192	5 126	1 845	3 320	6 527
$100,000 to $249,999	farms	140	9	41	70	49	21	38	57
	$1,000	20 973	1 351	6 174	10 667	7 021	2 912	5 602	9 743
$250,000 to $499,999	farms	35	6	7	23	3	12	3	20
	$1,000	11 480	1 786	2 176	8 022	(D)	4 022	1 128	6 501
$500,000 or more	farms	15	3	3	10	1	7	3	14
	$1,000	17 499	2 770	1 864	8 872	(D)	(D)	3 791	48 927
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms, 1987	479	50	48	330	249	75	76	338
	1982	512	27	51	360	222	78	73	354
	$1,000, 1987	22 907	775	564	12 057	2 771	1 235	1 356	19 701
	1982	25 460	479	648	18 661	3 022	1 260	1 697	18 045
Grains	farms, 1987	402	15	14	282	143	16	49	210
	1982	435	10	16	327	156	17	54	253
	$1,000, 1987	11 782	(D)	61	8 903	1 145	(D)	906	8 944
	1982	13 508	(D)	105	14 139	(D)	(D)	(D)	9 819
Corn for grain	farms, 1987	229	1	-	15	1	-	2	9
	1982	236	2	1	9	1	1	2	26
	$1,000, 1987	4 923	(D)	-	(D)	(D)	-	(D)	32
	1982	4 942	(D)	(D)	285	(D)	(D)	(D)	210
Wheat	farms, 1987	205	-	4	275	5	3	34	14
	1982	199	1	3	310	10	2	43	20
	$1,000, 1987	3 985	-	(D)	6 719	(D)	(D)	670	200
	1982	5 566	(D)	(D)	12 540	31	(D)	870	319
Soybeans	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Sorghum for grain	farms, 1987	1	-	-	-	-	-	-	-
	1982	1	-	-	-	-	-	-	1
	$1,000, 1987	(D)	-	-	-	-	-	-	-
	1982	(D)	-	-	-	-	-	-	(D)
Barley	farms, 1987	44	7	2	33	138	1	13	187
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	140	184	(D)	(D)	1 073	(D)	75	6 858
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats	farms, 1987	44	6	9	42	8	12	23	29
	1982	32	5	9	18	10	15	23	43
	$1,000, 1987	(D)	29	24	396	37	44	94	109
	1982	(D)	12	17	106	23	108	146	(D)
Other grains[2]	farms, 1987	182	-	-	63	1	-	4	84
	1982	173	6	7	48	149	2	9	222
	$1,000, 1987	2 618	-	-	1 192	(D)	-	(D)	1 746
	1982	2 822	85	58	1 208	1 595	(D)	148	9 129

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987	484	586	253	183	110	283	225	235
	1982	466	556	234	148	117	245	230	226
	$1,000, 1987	51 402	26 076	20 795	6 401	8 001	15 050	27 131	27 690
	1982	33 944	22 310	15 104	5 107	5 922	10 000	34 612	31 524
Average per farm	dollars, 1987	106 202	44 499	82 195	34 976	72 734	53 179	120 447	117 832
	1982	72 841	40 125	64 549	34 508	50 619	41 324	150 488	139 485
1987 value of sales:									
Less than $1,000	farms	52	80	48	33	22	31	28	29
	$1,000	13	18	7	6	3	5	7	3
$1,000 to $2,499	farms	39	57	16	19	15	22	18	23
	$1,000	70	97	24	30	26	35	28	38
$2,500 to $4,999	farms	38	70	20	24	12	21	21	12
	$1,000	142	244	69	84	42	72	69	43
$5,000 to $9,999	farms	45	85	26	21	13	33	16	24
	$1,000	321	633	177	152	99	231	119	166
$10,000 to $19,999	farms	54	82	26	18	11	44	15	19
	$1,000	769	1 127	358	216	(D)	599	(D)	259
$20,000 to $24,999	farms	27	19	11	10	2	17	1	14
	$1,000	586	436	240	219	(D)	382	(D)	312
$25,000 to $39,999	farms	55	57	8	15	2	37	12	24
	$1,000	1 769	1 816	245	505	(D)	1 167	(D)	734
$40,000 to $49,999	farms	19	18	12	9	3	9	5	13
	$1,000	861	808	553	415	(D)	414	(D)	569
$50,000 to $99,999	farms	75	57	43	22	11	35	27	36
	$1,000	5 133	3 912	3 104	1 448	(D)	2 615	(D)	2 803
$100,000 to $249,999	farms	54	40	31	10	13	24	48	23
	$1,000	8 103	6 253	4 661	(D)	(D)	4 017	7 371	3 906
$250,000 to $499,999	farms	17	14	5	2	5	6	22	11
	$1,000	5 688	5 009	1 566	(D)	1 794	1 962	7 632	4 401
$500,000 or more	farms	9	7	9	2	1	4	12	7
	$1,000	27 947	5 725	9 791	(D)	(D)	3 549	8 988	14 456
1982 value of sales[1]:									
Less than $1,000	farms	40	66	37	19	22	12	25	22
	$1,000	13	18	(D)	(D)	2	4	9	(D)
$1,000 to $2,499	farms	31	63	22	21	10	21	13	20
	$1,000	51	107	36	(D)	17	37	18	(D)
$2,500 to $4,999	farms	44	74	19	17	15	24	21	15
	$1,000	160	268	71	58	50	85	68	50
$5,000 to $9,999	farms	52	83	24	21	11	33	15	20
	$1,000	388	606	165	148	81	244	110	144
$10,000 to $19,999	farms	70	73	19	14	15	40	20	36
	$1,000	1 035	1 010	268	179	210	574	288	488
$20,000 to $24,999	farms	23	20	8	7	4	21	8	10
	$1,000	515	447	172	157	68	464	(D)	222
$25,000 to $39,999	farms	60	46	21	15	12	14	9	27
	$1,000	1 883	1 422	663	485	369	428	(D)	830
$40,000 to $49,999	farms	15	24	7	4	4	18	8	14
	$1,000	664	1 078	317	(D)	(D)	785	339	626
$50,000 to $99,999	farms	53	59	34	13	7	34	39	28
	$1,000	3 846	4 020	2 424	(D)	(D)	2 330	2 839	2 082
$100,000 to $249,999	farms	47	25	33	12	13	16	41	21
	$1,000	6 977	3 905	4 928	1 928	1 907	2 230	6 808	3 065
$250,000 to $499,999	farms	21	14	3	3	3	3	19	6
	$1,000	7 070	4 832	996	1 062	(D)	(D)	6 973	2 216
$500,000 or more	farms	10	6	5	-	1	2	9	6
	$1,000	11 340	4 574	(D)	-	(D)	(D)	16 297	21 760
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms, 1987	202	197	64	43	36	46	107	62
	1982	228	181	64	38	32	53	108	56
	$1,000, 1987	7 592	1 745	925	357	821	442	13 636	726
	1982	8 714	2 214	806	367	699	457	12 579	617
Grains	farms, 1987	133	82	-	6	11	3	65	34
	1982	173	83	-	3	11	3	73	39
	$1,000, 1987	3 999	665	-	30	305	(D)	4 460	210
	1982	6 057	1 009	-	(D)	340	(D)	4 050	(D)
Corn for grain	farms, 1987	41	-	-	-	-	-	12	-
	1982	49	-	-	-	-	2	17	1
	$1,000, 1987	729	-	-	-	-	-	179	-
	1982	1 061	-	-	-	-	(D)	325	(D)
Wheat	farms, 1987	72	34	-	-	-	-	2	29
	1982	103	51	-	-	-	-	4	34
	$1,000, 1987	1 882	291	-	-	-	-	(D)	147
	1982	3 962	723	-	-	-	-	(D)	269
Soybeans	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Sorghum for grain	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Barley	farms, 1987	20	38	-	2	10	2	59	4
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	259	262	-	(D)	(D)	(D)	4 143	21
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats	farms, 1987	12	32	-	5	1	2	4	14
	1982	27	18	-	2	2	-	12	10
	$1,000, 1987	83	(D)	-	(D)	(D)	(D)	(D)	42
	1982	100	31	-	(D)	(D)	-	(D)	35
Other grains[2]	farms, 1987	58	1	-	-	-	-	6	-
	1982	57	28	-	1	10	1	66	4
	$1,000, 1987	1 066	(D)	-	-	-	-	123	-
	1982	935	255	-	(D)	(D)	(D)	3 618	18

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con.									
Sales by commodity or commodity group-Con.									
Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseed	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Tobacco	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms, 1987	2 391	43	185	80	62	81	115	343
	1982	2 098	36	174	75	54	54	60	275
	$1,000, 1987	26 420	690	2 079	654	1 469	798	707	4 105
	1982	25 977	371	1 625	632	2 400	413	328	4 054
Vegetables, sweet corn, and melons	farms, 1987	27	-	2	-	-	1	1	3
	1982	26	2	-	-	-	-	-	6
	$1,000, 1987	94	-	(D)	-	-	(D)	(D)	(D)
	1982	66	(D)	-	-	-	-	-	15
Fruits, nuts, and berries	farms, 1987	7	-	2	-	-	-	-	1
	1982	5	-	2	-	-	-	-	-
	$1,000, 1987	3	-	(D)	-	-	-	-	(D)
	1982	1	-	(D)	-	-	-	-	-
Nursery and greenhouse crops	farms, 1987	47	1	1	1	-	2	2	9
	1982	55	1	3	-	-	1	1	7
	$1,000, 1987	1 575	(D)	(D)	(D)	-	(D)	(D)	149
	1982	1 439	(D)	(D)	-	-	(D)	(D)	123
Other crops	farms, 1987	426	1	108	2	1	-	1	14
	1982	484	-	89	1	-	-	2	6
	$1,000, 1987	39 485	(D)	10 087	(D)	(D)	-	(D)	794
	1982	31 581	-	(D)	(D)	-	-	(D)	39
Livestock, poultry, and their products	farms, 1987	7 202	245	418	429	279	282	400	678
	1982	7 269	245	450	397	252	276	399	892
	$1,000, 1987	552 028	31 203	17 580	25 482	42 905	24 458	21 328	30 541
	1982	478 221	16 910	15 620	17 649	48 329	17 685	14 859	25 401
Poultry and poultry products	farms, 1987	267	11	12	10	6	15	15	23
	1982	419	14	32	19	11	16	22	45
	$1,000, 1987	148	2	9	2	1	13	14	11
	1982	368	2	7	4	3	4	12	213
Dairy products	farms, 1987	174	3	4	2	-	4	4	14
	1982	293	7	14	2	3	5	10	17
	$1,000, 1987	11 345	(D)	234	(D)	-	(D)	(D)	1 494
	1982	15 983	(D)	1 187	(D)	2	(D)	183	1 858
Cattle and calves	farms, 1987	5 965	216	331	351	233	241	352	509
	1982	6 269	218	365	358	225	248	370	554
	$1,000, 1987	473 233	30 242	13 062	20 340	39 032	17 418	18 402	24 888
	1982	407 402	16 227	11 196	14 839	42 530	13 500	13 462	20 237
Hogs and pigs	farms, 1987	407	13	35	17	11	15	30	47
	1982	480	16	50	27	5	18	29	55
	$1,000, 1987	4 897	(D)	501	(D)	7	85	500	241
	1982	5 415	76	449	65	8	37	166	333
Sheep, lambs, and wool	farms, 1987	1 600	48	123	103	77	83	82	159
	1982	1 561	53	122	112	69	88	75	147
	$1,000, 1987	56 591	630	3 485	4 378	3 770	6 414	2 182	2 992
	1982	43 792	315	2 476	2 169	3 706	3 541	899	1 761
Other livestock and livestock products (see text)	farms, 1987	1 335	52	74	96	39	48	62	159
	1982	1 205	47	68	65	44	35	65	139
	$1,000, 1987	5 814	170	268	690	95	(D)	(D)	916
	1982	5 264	(D)	306	(D)	81	(D)	130	1 000
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		771	-	74	28	2	4	22	56
Field crops, except cash grains (013)		1 153	16	126	27	28	35	32	166
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		1 153	16	126	27	28	35	32	166
Vegetables and melons (016)		3	-	1	-	-	-	-	-
Fruits and tree nuts (017)		3	-	1	-	-	-	-	-
Horticultural specialties (018)		41	1	1	1	-	2	1	7
General farms, primarily crop (019)		344	-	42	6	4	4	10	36
Livestock, except dairy, poultry, and animal specialties (021)		5 748	220	281	364	258	245	363	502
Beef cattle, except feedlots (0212)		4 588	198	190	296	207	192	305	392
Dairy farms (024)		120	1	-	-	-	2	1	11
Poultry and eggs (025)		22	2	1	1	-	-	3	3
Animal specialties (027)		832	38	36	54	18	36	23	112
General farms, primarily livestock and animal specialties (029)		168	9	7	8	12	9	6	15

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con.									
Sales by commodity or commodity group-Con.									
Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseed	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Tobacco	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms, 1987	231	43	40	115	189	67	41	214
	1982	209	24	42	105	159	83	38	223
	$1,000, 1987	2 822	471	456	1 441	(D)	729	450	1 914
	1982	2 649	328	540	1 200	1 365	860	485	2 536
Vegetables, sweet corn, and melons	farms, 1987	3	-	2	-	-	1	-	8
	1982	4	-	-	-	1	1	-	7
	$1,000, 1987	(D)	-	(D)	-	-	(D)	-	42
	1982	(D)	-	-	-	(D)	(D)	-	(D)
Fruits, nuts, and berries	farms, 1987	-	-	-	-	1	-	-	3
	1982	-	-	-	-	1	-	-	2
	$1,000, 1987	-	-	-	-	(D)	-	-	2
	1982	-	-	-	-	(D)	-	-	(D)
Nursery and greenhouse crops	farms, 1987	6	-	2	4	1	4	-	4
	1982	9	-	3	4	-	4	-	7
	$1,000, 1987	(D)	-	(D)	289	(D)	318	-	26
	1982	(D)	-	4	(D)	-	257	-	93
Other crops	farms, 1987	119	1	-	15	-	-	-	79
	1982	183	1	-	23	-	1	2	91
	$1,000, 1987	8 024	(D)	-	1 424	-	-	-	8 774
	1982	9 012	(D)	-	(D)	-	(D)	(D)	5 585
Livestock, poultry, and their products	farms, 1987	533	136	247	392	390	224	250	395
	1982	570	124	248	422	432	231	247	434
	$1,000, 1987	62 612	8 441	19 475	28 231	18 500	18 160	16 593	30 248
	1982	42 140	8 241	15 177	20 148	16 699	15 964	15 100	58 233
Poultry and poultry products	farms, 1987	15	3	18	21	8	9	8	30
	1982	25	12	12	47	15	13	13	23
	$1,000, 1987	15	(D)	6	3	15	(D)	(Z)	19
	1982	18	5	4	41	9	4	2	10
Dairy products	farms, 1987	5	1	1	6	93	-	-	11
	1982	11	2	3	13	139	2	2	12
	$1,000, 1987	(D)	(D)	(D)	413	5 133	-	-	1 370
	1982	1 359	(D)	(D)	1 106	6 388	(D)	(D)	583
Cattle and calves	farms, 1987	498	110	201	312	324	157	233	274
	1982	532	104	211	340	381	166	239	335
	$1,000, 1987	60 785	7 819	13 384	22 415	10 982	11 554	15 597	26 184
	1982	38 922	7 583	10 899	15 531	8 806	11 262	14 523	56 074
Hogs and pigs	farms, 1987	33	9	19	33	21	12	9	31
	1982	38	9	9	39	26	13	6	36
	$1,000, 1987	(D)	20	(D)	1 231	188	(D)	144	199
	1982	1 379	21	(D)	1 306	32	28	13	427
Sheep, lambs, and wool	farms, 1987	49	35	103	52	64	69	50	80
	1982	40	38	97	67	83	67	54	72
	$1,000, 1987	483	394	5 882	3 957	2 032	6 328	819	2 023
	1982	336	562	(D)	1 961	1 307	4 364	480	840
Other livestock and livestock products (see text)	farms, 1987	45	40	41	75	59	59	27	96
	1982	35	29	40	74	53	56	26	97
	$1,000, 1987	224	209	154	211	149	175	32	453
	1982	125	(D)	(D)	180	158	(D)	(D)	299
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		167	3	-	174	35	4	15	98
Field crops, except cash grains (013)		92	23	13	38	91	42	11	140
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		92	23	13	38	91	42	11	140
Vegetables and melons (016)		-	-	-	-	-	-	-	2
Fruits and tree nuts (017)		-	-	-	-	-	1	-	1
Horticultural specialties (018)		6	-	1	4	1	4	-	3
General farms, primarily crop (019)		48	3	3	16	21	14	4	44
Livestock, except dairy, poultry, and animal specialties (021)		378	108	234	289	258	168	239	233
Beef cattle, except feedlots (0212)		299	86	163	220	213	117	216	168
Dairy farms (024)		1	-	-	4	76	-	-	9
Poultry and eggs (025)		-	-	-	-	-	1	1	5
Animal specialties (027)		19	15	16	59	37	64	5	76
General farms, primarily livestock and animal specialties (029)		6	6	5	11	9	6	7	8

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text.]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con.									
Sales by commodity or commodity group-Con.									
Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseed	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Tobacco	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms, 1987	112	146	64	42	32	45	65	36
	1982	125	122	61	36	22	48	67	28
	$1,000, 1987	1 637	1 009	(D)	327	350	(D)	786	516
	1982	1 881	1 115	803	353	320	430	1 019	290
Vegetables, sweet corn, and melons	farms, 1987	1	2	-	-	2	-	1	-
	1982	3	1	1	1	1	-	-	-
	$1,000, 1987	(D)	(D)	-	-	(D)	-	(D)	-
	1982	4	(D)	(D)	(D)	(D)	-	-	-
Fruits, nuts, and berries	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Nursery and greenhouse crops	farms, 1987	2	3	1	-	2	-	2	-
	1982	1	6	2	1	2	-	3	-
	$1,000, 1987	(D)	(D)	(D)	-	(D)	-	(D)	-
	1982	(D)	(D)	(D)	(D)	(D)	-	42	-
Other crops	farms, 1987	26	-	-	-	2	-	57	-
	1982	14	2	-	-	2	2	64	1
	$1,000, 1987	1 890	-	-	-	(D)	-	8 292	-
	1982	(D)	(D)	-	-	(D)	(D)	7 469	(D)
Livestock, poultry, and their products	farms, 1987	387	487	197	147	77	249	156	204
	1982	377	490	181	126	86	226	163	201
	$1,000, 1987	43 810	24 331	19 871	6 043	7 180	14 608	13 465	26 965
	1982	25 230	20 095	14 299	4 741	5 223	9 543	22 093	30 906
Poultry and poultry products	farms, 1987	13	20	6	7	1	5	5	6
	1982	19	29	11	7	3	11	10	5
	$1,000, 1987	3	4	1	(D)	(D)	(D)	4	(Z)
	1982	7	5	3	(D)	(D)	3	4	(D)
Dairy products	farms, 1987	4	6	5	1	4	5	1	-
	1982	6	16	6	-	5	11	7	-
	$1,000, 1987	695	634	1	(D)	(D)	389	(D)	-
	1982	(D)	1 483	(D)	-	(D)	683	22	-
Cattle and calves	farms, 1987	342	409	181	105	59	226	107	184
	1982	342	434	168	94	65	207	126	187
	$1,000, 1987	42 259	21 504	19 209	3 649	6 838	11 292	10 400	25 980
	1982	23 723	17 450	13 853	3 161	4 861	8 934	11 717	30 113
Hogs and pigs	farms, 1987	24	15	5	10	-	7	5	6
	1982	32	33	8	8	2	4	11	6
	$1,000, 1987	291	145	2	25	-	(D)	(D)	58
	1982	620	201	4	11	(D)	(D)	59	(D)
Sheep, lambs, and wool	farms, 1987	61	80	15	54	8	105	64	38
	1982	31	68	19	44	2	104	63	39
	$1,000, 1987	331	1 122	480	2 310	20	2 675	2 860	843
	1982	252	599	181	1 507	(D)	1 985	10 134	(D)
Other livestock and livestock products (see text)	farms, 1987	49	110	45	28	28	14	36	34
	1982	48	94	48	28	34	30	29	25
	$1,000, 1987	231	923	178	56	109	40	164	83
	1982	(D)	357	(D)	(D)	279	56	97	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		55	15	-	1	1	-	7	10
Field crops, except cash grains (013)		46	64	35	21	18	15	60	14
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		46	64	35	21	18	15	60	14
Vegetables and melons (016)		-	-	-	-	-	-	-	-
Fruits and tree nuts (017)		-	-	-	-	-	-	-	-
Horticultural specialties (018)		2	3	-	-	2	-	2	-
General farms, primarily crop (019)		19	22	13	6	9	6	14	-
Livestock, except dairy, poultry, and animal specialties (021)		323	402	173	123	49	232	118	188
Beef cattle, except feedlots (0212)		274	352	158	88	46	187	88	157
Dairy farms (024)		3	4	-	-	3	4	2	-
Poultry and eggs (025)		1	2	-	1	-	-	-	1
Animal specialties (027)		18	71	25	28	28	21	17	18
General farms, primarily livestock and animal specialties (029)		17	3	7	3	-	5	5	4

[1]Data for 1982 exclude abnormal farms.
[2]Data for 1982 include market value of barley sold.

Table 3. Farm Production Expenses: 1987 and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
Total farm production expenses	farms, 1987	9 206	287	570	490	319	336	462	906
	$1,000, 1987	536 980	24 819	30 698	23 469	34 937	20 015	17 934	33 466
Average per farm	dollars, 1987	58 329	86 479	53 857	47 896	109 521	59 568	38 818	36 856
Livestock and poultry purchased	farms, 1987	4 014	134	206	180	193	136	242	380
	1982	4 340	135	249	185	151	160	267	406
	$1,000, 1987	145 511	12 160	3 400	5 312	11 653	3 549	4 339	7 139
	1982	144 233	4 236	2 626	4 315	9 737	3 124	3 899	5 405
Feed for livestock and poultry	farms, 1987	5 970	205	294	362	239	236	327	573
	1982	6 437	229	367	382	226	225	358	590
	$1,000, 1987	60 555	1 601	1 949	3 060	3 222	2 718	1 538	3 753
	1982	65 166	2 058	2 336	3 059	4 282	2 739	1 980	4 006
Commercially mixed formula feeds	farms, 1987	2 335	104	70	163	77	118	113	207
	1982	2 537	100	101	167	100	104	128	214
	$1,000, 1987	10 129	481	379	728	240	462	443	747
	1982	17 570	874	339	813	740	852	616	1 135
Seeds, bulbs, plants, and trees	farms, 1987	3 169	12	360	154	29	114	171	258
	1982	2 984	11	319	133	36	75	201	282
	$1,000, 1987	7 397	14	975	180	55	113	158	596
	1982	6 584	17	664	174	60	122	196	612
Commercial fertilizer[1]	farms, 1987	2 904	60	378	27	110	62	61	356
	1982	2 902	58	330	31	122	46	51	414
	$1,000, 1987	17 878	256	3 013	(D)	1 003	302	209	1 626
	1982	17 752	288	2 417	46	877	199	225	1 699
Agricultural chemicals[1]	farms, 1987	4 029	66	384	182	104	125	180	400
	1982	3 102	38	332	113	30	62	158	357
	$1,000, 1987	9 118	151	1 156	(D)	308	171	292	572
	1982	6 311	155	714	205	208	52	185	409
Petroleum products	farms, 1987	8 493	239	542	463	279	301	439	867
	1982	8 841	271	581	444	274	306	442	851
	$1,000, 1987	32 490	813	2 446	1 710	1 632	1 401	1 375	2 278
	1982	44 050	1 170	3 143	2 298	2 290	1 644	1 951	3 049
Gasoline and gasohol	farms, 1987	7 995	223	496	458	269	287	417	808
	1982	8 600	270	566	444	270	277	431	844
	$1,000, 1987	17 020	462	1 210	965	955	734	780	1 265
	1982	24 139	777	1 577	1 288	1 443	1 012	1 224	1 740
Diesel fuel	farms, 1987	5 257	150	378	333	159	197	286	438
	1982	5 244	119	360	243	143	154	277	470
	$1,000, 1987	10 540	149	913	482	398	405	439	718
	1982	13 356	203	1 095	582	529	332	493	855
Natural gas	farms, 1987	530	10	24	23	24	10	10	29
	1982	497	4	48	15	8	17	11	104
	$1,000, 1987	695	17	37	14	86	16	5	35
	1982	591	5	100	14	29	21	5	60
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	6 907	214	465	381	252	240	351	615
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	4 230	165	285	246	193	247	151	260
	1982	5 960	185	371	414	289	279	230	394
Electricity	farms, 1987	6 903	203	360	410	247	236	359	709
	1982	7 140	197	467	419	224	246	381	677
	$1,000, 1987	10 576	267	419	470	536	341	339	852
	1982	9 136	238	476	478	467	289	295	853
Hired farm labor	farms, 1987	3 377	122	209	160	131	152	147	277
	1982	3 671	112	216	155	130	146	193	237
	$1,000, 1987	50 342	2 876	3 542	2 286	3 498	2 195	1 313	2 562
	1982	40 613	1 182	1 877	1 446	3 069	1 678	1 089	2 178
Contract labor	farms, 1987	2 130	51	138	103	80	105	98	211
	1982	1 060	55	108	60	36	55	40	73
	$1,000, 1987	10 061	524	1 348	530	383	484	221	723
	1982	4 148	179	457	216	425	154	121	108
Repair and maintenance	farms, 1987	7 638	235	454	432	275	281	390	772
	$1,000, 1987	31 561	843	2 105	1 703	1 759	1 590	1 534	1 933
Customwork, machine hire, and rental of machinery and equipment[2]	farms, 1987	2 583	42	215	106	78	62	141	272
	1982	3 008	51	228	207	82	80	170	280
	$1,000, 1987	7 948	145	1 127	(D)	187	106	295	862
	1982	8 983	92	930	868	176	243	433	659
Interest paid[3]	farms, 1987	5 235	127	313	254	151	184	265	534
	1982	4 954	120	259	205	179	155	294	521
	$1,000, 1987	54 696	1 658	3 529	2 385	3 706	2 321	2 404	4 256
	1982	86 792	2 610	3 707	4 013	7 389	3 224	4 526	8 640
Interest paid on debt: Secured by real estate	farms, 1987	3 614	98	231	158	86	116	199	400
	$1,000, 1987	36 980	1 334	2 353	1 512	2 438	1 708	1 610	2 639
Not secured by real estate	farms, 1987	2 930	44	182	151	91	101	166	281
	$1,000, 1987	17 716	325	1 176	873	1 270	613	794	1 617
Cash rent	farms, 1987	3 009	72	133	225	136	135	204	258
	$1,000, 1987	25 676	829	1 308	1 471	1 528	1 450	1 160	1 246
Property taxes paid	farms, 1987	8 408	242	542	447	277	304	424	845
	$1,000, 1987	15 361	562	1 047	835	880	712	596	1 084
All other farm production expenses	farms, 1987	8 662	277	521	452	304	298	441	862
	$1,000, 1987	57 211	1 920	3 331	2 686	4 584	2 561	2 159	3 984

See footnotes at end of table.

Table 3. **Farm Production Expenses: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
Total farm production expenses	farms, 1987	717	158	272	595	528	305	282	618
	$1,000, 1987	63 631	7 120	15 389	32 606	16 218	15 997	13 149	36 148
Average per farm	dollars, 1987	88 746	45 065	56 576	54 800	30 716	52 450	46 627	58 482
Livestock and poultry purchased	farms, 1987	354	70	154	197	256	126	164	230
	1982	420	68	142	262	266	155	149	249
	$1,000, 1987	16 215	1 054	1 950	7 530	3 104	3 844	4 133	6 154
	1982	17 548	1 820	1 684	5 764	1 216	3 161	3 069	27 811
Feed for livestock and poultry	farms, 1987	423	107	230	346	334	164	221	319
	1982	502	110	222	402	366	210	230	400
	$1,000, 1987	11 186	808	1 869	3 366	1 977	2 243	1 372	3 917
	1982	5 619	1 079	1 895	3 489	2 268	1 916	2 518	6 563
Commercially mixed formula feeds	farms, 1987	162	42	90	178	174	41	64	123
	1982	138	39	93	183	205	83	80	115
	$1,000, 1987	657	41	504	979	762	171	149	736
	1982	2 640	289	573	1 432	1 139	673	638	1 034
Seeds, bulbs, plants, and trees	farms, 1987	424	42	70	260	202	58	69	323
	1982	446	34	58	214	211	47	67	306
	$1,000, 1987	1 517	60	66	652	198	104	124	931
	1982	1 563	42	55	585	223	106	117	812
Commercial fertilizer[1]	farms, 1987	352	37	46	196	79	46	21	372
	1982	402	41	66	150	88	64	37	360
	$1,000, 1987	2 193	106	162	1 156	172	269	65	3 039
	1982	2 525	125	255	1 344	162	214	298	3 004
Agricultural chemicals[1]	farms, 1987	426	42	112	260	210	79	109	432
	1982	392	46	85	212	190	55	62	314
	$1,000, 1987	1 436	84	135	756	264	157	119	1 004
	1982	1 179	45	119	558	90	94	69	764
Petroleum products	farms, 1987	687	155	254	594	508	255	263	551
	1982	742	141	261	576	541	305	260	628
	$1,000, 1987	3 860	462	1 156	2 333	1 266	863	871	2 163
	1982	5 382	727	1 480	3 313	2 092	1 191	1 396	2 956
Gasoline and gasohol	farms, 1987	654	147	252	500	441	231	251	516
	1982	720	141	251	567	512	304	260	623
	$1,000, 1987	1 692	307	710	1 119	663	564	465	992
	1982	2 332	443	857	1 659	1 186	727	764	1 489
Diesel fuel	farms, 1987	510	75	141	349	302	140	134	323
	1982	532	67	179	384	363	158	167	349
	$1,000, 1987	1 630	97	224	881	471	125	256	836
	1982	2 307	175	344	1 181	604	267	426	1 013
Natural gas	farms, 1987	62	15	18	22	10	19	14	99
	1982	40	7	4	12	4	5	-	159
	$1,000, 1987	88	7	45	19	9	43	33	103
	1982	60	10	(D)	23	3	7	-	148
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	621	122	220	433	345	215	221	486
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	470	51	179	314	123	130	117	232
	1982	664	98	(D)	450	236	190	206	306
Electricity	farms, 1987	591	131	220	464	379	223	215	456
	1982	657	116	223	467	423	175	202	487
	$1,000, 1987	2 203	140	244	880	463	251	267	570
	1982	1 137	127	228	904	443	221	410	447
Hired farm labor	farms, 1987	335	49	96	172	246	84	73	273
	1982	371	41	138	233	260	100	92	311
	$1,000, 1987	5 387	975	1 761	3 008	1 847	2 024	740	4 072
	1982	2 664	864	1 738	2 645	2 069	1 865	880	3 865
Contract labor	farms, 1987	176	39	86	90	56	61	64	158
	1982	97	41	63	27	17	28	15	76
	$1,000, 1987	836	182	265	419	129	462	210	748
	1982	347	95	270	210	31	132	42	263
Repair and maintenance	farms, 1987	594	141	247	523	433	223	256	493
	$1,000, 1987	3 106	607	1 023	2 147	1 139	735	882	2 812
Customwork, machine hire, and rental of machinery and equipment[2]	farms, 1987	318	24	70	244	162	46	36	254
	1982	309	39	106	246	200	83	63	309
	$1,000, 1987	1 194	45	220	1 110	149	71	89	653
	1982	797	127	352	1 310	203	175	246	703
Interest paid[3]	farms, 1987	456	85	195	371	254	148	169	448
	1982	524	87	150	366	229	170	148	376
	$1,000, 1987	5 453	884	2 183	3 627	2 191	1 192	1 380	3 572
	1982	6 444	3 100	2 836	5 776	2 473	3 718	1 909	6 420
Interest paid on debt: Secured by real estate	farms, 1987	361	61	95	207	176	119	114	305
	$1,000, 1987	3 154	753	1 504	2 524	1 848	837	782	2 443
Not secured by real estate	farms, 1987	308	32	142	207	112	78	100	216
	$1,000, 1987	2 299	131	679	1 103	342	354	598	1 129
Cash rent	farms, 1987	277	53	114	172	203	52	144	146
	$1,000, 1987	2 848	536	1 306	1 206	563	537	945	1 715
Property taxes paid	farms, 1987	646	148	244	558	491	270	244	574
	$1,000, 1987	1 347	241	842	953	499	611	476	1 107
All other farm production expenses	farms, 1987	679	154	268	567	477	274	275	570
	$1,000, 1987	4 831	906	2 163	3 461	2 271	2 635	1 457	3 890

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
Total farm production expenses	farms, 1987	485	585	253	184	110	282	225	235
	$1,000, 1987	42 661	21 728	16 201	5 460	6 890	12 422	21 683	24 339
Average per farm	dollars, 1987	87 960	37 142	64 036	29 673	62 640	44 050	96 371	103 568
Livestock and poultry purchased	farms, 1987	214	227	88	77	52	105	97	132
	1982	194	318	110	58	51	93	112	141
	$1,000, 1987	20 146	5 018	6 292	995	3 275	2 241	3 182	12 826
	1982	9 658	4 617	4 619	463	1 639	908	11 480	15 413
Feed for livestock and poultry	farms, 1987	350	386	171	128	71	194	143	148
	1982	291	402	192	108	74	202	170	179
	$1,000, 1987	5 702	2 331	1 039	657	369	1 419	1 631	2 607
	1982	3 164	2 340	962	542	664	1 389	2 890	5 408
Commercially mixed formula feeds	farms, 1987	116	123	71	41	16	114	46	82
	1982	122	155	93	43	32	99	60	83
	$1,000, 1987	502	537	294	49	111	647	216	296
	1982	642	673	273	68	44	669	506	909
Seeds, bulbs, plants, and trees	farms, 1987	201	167	16	37	23	16	116	47
	1982	177	97	18	26	14	41	135	36
	$1,000, 1987	670	216	21	40	50	10	621	25
	1982	514	82	16	23	19	75	477	31
Commercial fertilizer[1]	farms, 1987	180	113	49	58	24	132	116	31
	1982	150	92	47	26	33	146	131	8
	$1,000, 1987	1 074	343	235	164	140	(D)	1 712	57
	1982	1 147	313	444	49	188	357	1 509	72
Agricultural chemicals[1]	farms, 1987	213	303	49	60	32	30	122	89
	1982	185	224	13	33	23	3	123	52
	$1,000, 1987	588	312	96	48	50	(D)	985	117
	1982	482	203	(D)	14	16	(D)	682	60
Petroleum products	farms, 1987	456	481	226	181	103	270	205	232
	1982	466	555	235	146	116	242	232	226
	$1,000, 1987	1 572	1 536	1 005	463	278	899	1 267	817
	1982	2 234	1 877	1 085	573	403	938	1 786	1 072
Gasoline and gasohol	farms, 1987	407	482	218	177	100	256	195	230
	1982	436	534	230	145	116	222	218	219
	$1,000, 1987	751	824	518	270	147	537	587	482
	1982	1 127	1 111	592	411	235	650	772	722
Diesel fuel	farms, 1987	298	295	151	102	61	168	133	134
	1982	317	267	146	82	69	176	134	88
	$1,000, 1987	612	408	292	139	89	265	517	193
	1982	846	472	310	93	85	193	802	149
Natural gas	farms, 1987	36	31	9	5	-	20	27	13
	1982	9	2	6	5	2	7	26	3
	$1,000, 1987	27	37	14	3	-	15	31	9
	1982	25	(D)	11	1	(D)	9	37	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987	351	425	189	140	62	223	166	190
	1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	$1,000, 1987	181	268	181	52	42	82	132	133
	1982	235	(D)	172	68	(D)	86	174	(D)
Electricity	farms, 1987	392	391	153	121	76	193	181	196
	1982	383	430	164	102	92	219	197	192
	$1,000, 1987	746	399	235	89	100	152	405	198
	1982	736	460	135	66	108	157	227	232
Hired farm labor	farms, 1987	175	217	111	52	43	71	104	78
	1982	186	205	109	65	62	112	116	81
	$1,000, 1987	2 065	2 488	1 595	393	807	1 266	2 273	1 369
	1982	1 752	2 213	1 272	672	735	847	2 769	1 244
Contract labor	farms, 1987	106	155	43	38	31	87	100	54
	1982	55	75	17	8	11	18	51	34
	$1,000, 1987	421	411	437	77	127	178	821	115
	1982	187	215	42	34	33	39	410	140
Repair and maintenance	farms, 1987	393	445	183	152	93	229	191	203
	$1,000, 1987	1 579	1 454	843	319	350	944	1 445	678
Customwork, machine hire, and rental of machinery and equipment[2]	farms, 1987	127	126	68	22	33	28	58	49
	1982	180	114	49	34	26	67	50	35
	$1,000, 1987	456	231	116	27	42	(D)	180	112
	1982	744	462	57	44	56	101	110	98
Interest paid[3]	farms, 1987	311	274	118	107	32	150	158	141
	1982	298	262	125	81	36	121	141	105
	$1,000, 1987	3 119	2 342	1 567	791	419	1 480	2 227	2 008
	1982	5 541	4 497	2 478	1 047	463	1 486	2 727	1 868
Interest paid on debt: Secured by real estate	farms, 1987	215	165	88	80	18	119	126	99
	$1,000, 1987	2 075	1 503	1 192	497	282	977	1 360	1 655
Not secured by real estate	farms, 1987	188	159	73	60	18	63	90	68
	$1,000, 1987	1 044	839	375	294	138	503	867	353
Cash rent	farms, 1987	175	161	57	35	23	83	54	97
	$1,000, 1987	1 164	1 158	318	269	146	862	1 561	1 552
Property taxes paid	farms, 1987	450	523	237	168	102	245	209	226
	$1,000, 1987	886	844	609	172	177	375	706	396
All other farm production expenses	farms, 1987	461	559	226	175	98	274	217	233
	$1,000, 1987	2 471	2 644	1 802	954	561	2 012	2 685	1 462

[1]Data for 1987 include cost of custom applications.
[2]Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.
[3]Data for 1982 do not include imputation for item nonresponse.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)[1]	farms, 1987	9 206	267	570	490	319	336	462	908
	$1,000, 1987	136 366	7 497	6 449	4 771	8 638	5 722	3 779	7 700
Average per farm	dollars, 1987	14 813	26 121	11 315	9 737	27 079	17 031	8 180	8 481
Farms with net gains[2]	number, 1987	4 983	155	302	273	160	186	233	460
	$1,000, 1987	168 481	8 673	8 256	6 570	9 548	6 718	5 336	10 939
Average per farm	dollars, 1987	33 811	55 956	27 339	24 064	59 673	35 735	22 902	23 776
Farms with net losses	number, 1987	4 223	132	268	217	159	148	229	448
	$1,000, 1987	32 116	1 176	1 807	1 798	909	996	1 557	3 238
Average per farm	dollars, 1987	7 605	8 911	6 742	8 288	5 719	6 729	6 799	7 228
GOVERNMENT PAYMENTS									
Total received	farms, 1987	1 796	10	95	56	26	47	123	103
	$1,000, 1987	19 578	130	544	1 250	343	508	601	525
Average per farm	dollars, 1987	10 901	13 004	5 729	14 206	12 242	10 808	4 886	5 099
Amount received in cash	farms, 1987	1 529	9	81	75	23	43	101	86
	$1,000, 1987	9 852	(D)	346	619	255	419	306	307
Value of commodity certificates received	farms, 1987	1 260	2	54	62	6	15	84	53
	$1,000, 1987	9 726	(D)	198	631	88	80	295	218
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses[1]	farms, 1987	1 934	98	103	81	40	77	152	187
	$1,000, 1987	11 209	595	678	407	572	349	825	783
Average per farm	dollars, 1987	5 796	6 074	6 582	5 019	14 299	4 529	5 429	4 190
Customwork and other agricultural services[3]	farms, 1987	860	10	43	20	6	7	56	83
	1982	587	12	46	37	18	9	37	59
	$1,000, 1987	3 371	(D)	201	117	47	(D)	207	521
	1982	2 576	40	282	184	118	26	120	137
Rental of farmland	farms, 1987	1 024	59	55	33	22	54	52	99
	$1,000, 1987	5 886	472	280	(D)	469	220	187	166
Sales of forest products and Christmas trees	farms, 1987	75	6	1	1	-	-	47	-
	$1,000, 1987	398	(D)	(D)	(D)	-	-	307	-
Other farm-related income sources	farms, 1987	514	32	23	50	18	22	77	37
	$1,000, 1987	1 556	70	(D)	174	58	(D)	125	96
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	322	-	9	6	2	1	24	5
	1982	180	-	11	6	-	-	19	2
	$1,000, 1987	6 058	-	72	103	(D)	(D)	266	244
	1982	4 200	-	(D)	(D)	-	-	377	(D)
Corn	farms, 1987	136	-	1	-	-	1	1	-
	$1,000, 1987	2 937	-	(D)	-	-	(D)	(D)	-
Wheat	farms, 1987	165	-	2	6	1	-	23	1
	$1,000, 1987	2 684	-	(D)	103	(D)	-	251	(D)
Soybeans	farms, 1987	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
Sorghum, barley, and oats	farms, 1987	31	-	4	-	1	-	1	3
	$1,000, 1987	181	-	19	-	(D)	-	(D)	(D)
Cotton	farms, 1987	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms, 1987	11	-	4	-	-	-	1	2
	$1,000, 1987	257	-	(D)	-	-	-	(D)	(D)

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982**—Con.

[For meaning of abbreviations and symbo's, see introductory text]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)[1]	farms, 1987	717	158	272	595	528	305	282	618
	$1,000, 1987	21 665	1 382	4 342	8 201	4 610	3 361	4 505	13 743
Average per farm	dollars, 1987	30 216	8 748	15 962	13 783	8 730	11 020	15 975	22 238
Farms with net gains[2]	number, 1987	534	75	153	305	308	130	183	274
	$1,000, 1987	23 646	1 869	5 315	10 688	5 736	4 231	5 152	16 315
Average per farm	dollars, 1987	44 281	25 324	34 740	35 044	18 623	32 549	28 153	59 545
Farms with net losses	number, 1987	183	83	119	290	220	175	99	244
	$1,000, 1987	1 981	517	974	2 488	1 126	670	647	2 572
Average per farm	dollars, 1987	10 827	6 231	8 181	8 579	5 119	4 972	6 536	7 477
GOVERNMENT PAYMENTS									
Total received	farms, 1987	369	13	33	257	154	21	59	64
	$1,000, 1987	4 386	64	501	4 523	670	586	953	440
Average per farm	dollars, 1987	11 886	4 914	15 176	17 596	4 348	26 933	16 153	6 868
Amount received in cash	farms, 1987	312	12	32	210	127	20	53	58
	$1,000, 1987	1 916	(D)	487	1 614	411	(D)	415	287
Value of commodity certificates received	farms, 1987	337	2	6	223	120	2	34	25
	$1,000, 1987	2 470	(D)	14	2 908	258	(D)	538	152
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses[1]	farms, 1987	144	23	92	152	143	38	51	128
	$1,000, 1987	1 270	132	333	736	545	273	180	958
Average per farm	dollars, 1987	8 818	5 756	3 622	4 839	3 808	6 994	3 531	7 485
Customwork and other agricultural services[3]	farms, 1987	75	5	15	44	58	16	9	83
	1982	59	7	11	51	32	13	24	69
	$1,000, 1987	553	27	67	315	270	137	39	276
	1982	180	31	12	454	70	63	92	211
Rental of farmland	farms, 1987	77	15	41	92	89	21	36	44
	$1,000, 1987	(D)	67	160	382	130	108	124	662
Sales of forest products and Christmas trees	farms, 1987	-	-	-	-	-	-	-	1
	$1,000, 1987	-	-	-	-	-	-	-	(D)
Other farm-related income sources	farms, 1987	10	6	47	44	25	10	15	15
	$1,000, 1987	(D)	38	86	58	145	28	16	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	143	-	1	60	6	-	11	1
	1982	51	-	2	31	6	-	9	5
	$1,000, 1987	3 183	-	(D)	1 173	14	-	158	(D)
	1982	1 180	-	(D)	786	6	-	142	7
Corn	farms, 1987	114	-	-	5	-	-	1	-
	$1,000, 1987	2 582	-	-	102	-	-	(D)	-
Wheat	farms, 1987	35	-	-	54	2	-	6	-
	$1,000, 1987	567	-	-	1 032	(D)	-	141	-
Soybeans	farms, 1987	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
Sorghum, barley, and oats	farms, 1987	3	-	-	6	6	-	2	1
	$1,000, 1987	24	-	-	39	10	-	(D)	(D)
Cotton	farms, 1987	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms, 1987	-	-	1	-	2	-	-	-
	$1,000, 1987	-	-	(D)	-	(D)	-	-	-

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text)[1]	farms, 1987	485	585	253	184	110	282	225	235
	$1,000, 1987	7 133	3 482	4 317	1 032	706	3 626	6 328	3 327
Average per farm	dollars, 1987	14 706	5 952	17 063	5 606	6 870	12 859	28 124	14 159
Farms with net gains[2]	number, 1987	263	282	129	90	51	175	135	125
	$1,000, 1987	9 272	5 900	5 151	1 673	1 276	4 191	7 309	4 686
Average per farm	dollars, 1987	35 254	20 924	39 929	18 592	25 025	23 948	54 139	37 488
Farms with net losses	number, 1987	222	300	124	94	59	107	90	110
	$1,000, 1987	2 139	2 419	834	642	521	565	981	1 359
Average per farm	dollars, 1987	9 635	7 983	6 725	6 826	8 823	5 278	10 898	12 350
GOVERNMENT PAYMENTS									
Total received	farms, 1987	156	35	7	17	5	35	32	45
	$1,000, 1987	2 414	248	122	152	18	239	239	151
Average per farm	dollars, 1987	15 473	7 075	17 444	8 959	3 547	6 845	7 457	3 355
Amount received in cash	farms, 1987	127	29	6	17	5	33	29	29
	$1,000, 1987	918	105	(D)	(D)	12	(D)	168	57
Value of commodity certificates received	farms, 1987	136	17	2	2	3	2	16	35
	$1,000, 1987	1 496	143	(D)	(D)	6	(D)	71	94
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses[1]	farms, 1987	93	139	27	15	23	27	46	54
	$1,000, 1987	363	613	148	159	67	92	909	223
Average per farm	dollars, 1987	3 908	4 407	5 487	10 580	2 902	3 410	19 761	4 129
Customwork and other agricultural services[3]	farms, 1987	44	48	13	8	1	-	10	4
	1982	28	28	5	7	4	12	15	8
	$1,000, 1987	131	177	77	(D)	(D)	-	(D)	6
	1982	260	40	(D)	60	(D)	45	59	42
Rental of farmland	farms, 1987	35	90	11	5	18	27	30	19
	$1,000, 1987	131	394	(D)	79	26	92	812	118
Sales of forest products and Christmas trees	farms, 1987	-	1	-	-	3	-	-	11
	$1,000, 1987	-	(D)	-	-	(D)	-	-	56
Other farm-related income sources	farms, 1987	19	21	3	2	4	-	10	24
	$1,000, 1987	102	(D)	(D)	(D)	29	-	(D)	43
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	34	9	-	1	3	-	1	1
	1982	27	2	-	-	3	-	1	5
	$1,000, 1987	652	55	-	(D)	22	-	(D)	(D)
	1982	1 347	(D)	-	-	(D)	-	(D)	(D)
Corn	farms, 1987	13	-	-	-	-	-	-	-
	$1,000, 1987	193	-	-	-	-	-	-	-
Wheat	farms, 1987	21	9	-	-	-	-	-	1
	$1,000, 1987	460	55	-	-	-	-	-	(D)
Soybeans	farms, 1987	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
Sorghum, barley, and oats	farms, 1987	-	-	-	-	3	-	1	-
	$1,000, 1987	-	-	-	-	22	-	(D)	-
Cotton	farms, 1987	-	-	-	-	-	-	-	-
	$1,000, 1987	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey	farms, 1987	-	-	-	1	-	-	-	-
	$1,000, 1987	-	-	-	(D)	-	-	-	-

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.
[3]Data for 1987 are based on a sample of farms; data for 1982 are nonsample.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
FARMS AND LAND IN FARMS									
Farms	number, 1987	9 205	287	570	489	320	337	461	906
	1982	8 861	271	581	444	280	306	442	858
Land in farms	acres, 1987	33 595 135	1 820 027	467 739	2 893 716	2 768 481	2 472 579	1 509 320	2 464 688
	1982	33 500 453	1 817 274	471 887	2 843 442	2 793 266	2 394 559	1 548 500	2 447 797
Average size of farm	acres, 1987	3 650	6 342	821	5 918	8 652	7 337	3 274	2 714
	1982	3 781	6 706	812	6 404	9 976	7 825	3 503	2 853
Value of land and buildings[1]:									
Average per farm	dollars, 1987	533 284	1 012 916	286 993	504 045	1 020 771	748 042	315 481	417 124
	1982	732 875	1 126 247	439 065	1 079 617	1 487 936	936 742	568 140	602 958
Average per acre	dollars, 1987	147	159	342	83	119	106	98	153
	1982	193	162	588	169	151	122	153	210
Approximate land area	acres, 1987	62 072 960	2 731 616	2 009 229	3 069 427	5 041 548	2 733 446	1 827 513	5 875 891
Proportion in farms	percent, 1987	54.1	66.6	23.3	94.3	54.9	90.5	82.6	41.9
1987 size of farm:									
1 to 9 acres	farms	795	48	41	48	42	33	31	59
	acres	1 910	117	95	98	81	88	41	152
10 to 49 acres	farms	989	14	89	21	17	17	14	179
	acres	26 010	315	2 362	635	409	535	398	4 758
50 to 69 acres	farms	216	3	19	3	-	6	5	43
	acres	12 616	184	1 129	171	-	383	302	2 532
70 to 99 acres	farms	392	5	35	15	5	15	6	76
	acres	31 899	386	2 910	1 248	407	1 188	492	6 176
100 to 139 acres	farms	342	8	30	10	3	5	11	59
	acres	39 083	(D)	3 368	1 078	330	591	1 256	6 813
140 to 179 acres	farms	406	3	40	3	16	11	10	51
	acres	64 034	(D)	6 222	500	2 505	1 787	1 563	7 980
180 to 219 acres	farms	261	2	31	8	5	9	13	36
	acres	51 706	(D)	6 125	1 590	958	1 812	(D)	7 054
220 to 259 acres	farms	260	7	25	7	3	6	2	47
	acres	62 067	(D)	6 007	1 714	710	1 442	(D)	11 103
260 to 499 acres	farms	1 015	21	100	32	22	21	31	109
	acres	372 504	7 773	36 377	12 441	8 186	8 295	11 291	40 280
500 to 999 acres	farms	1 061	28	80	34	35	30	46	112
	acres	770 303	18 777	55 499	24 142	25 244	21 651	32 112	79 303
1,000 to 1,999 acres	farms	954	34	40	60	34	26	79	54
	acres	1 351 748	46 500	54 914	85 676	46 539	34 722	113 016	73 515
2,000 acres or more	farms	2 484	114	40	248	138	158	213	83
	acres	30 811 255	1 742 570	292 731	2 764 423	2 683 112	2 400 085	1 345 787	2 225 022
1982 size of farm:									
1 to 9 acres	farms	662	27	37	29	17	22	27	57
	acres	1 741	43	137	71	28	39	38	160
10 to 49 acres	farms	925	12	88	19	12	19	15	154
	acres	24 348	272	2 371	568	356	501	453	4 144
50 to 69 acres	farms	199	1	20	4	4	6	5	28
	acres	11 613	(D)	1 222	240	216	361	299	1 652
70 to 99 acres	farms	382	6	42	8	8	5	4	74
	acres	29 549	464	3 500	630	695	411	323	6 035
100 to 139 acres	farms	352	7	34	11	6	10	5	49
	acres	40 740	803	3 962	1 202	650	1 171	553	5 735
140 to 179 acres	farms	402	8	46	7	7	3	6	51
	acres	63 369	1 260	7 189	1 079	(D)	460	1 279	8 002
180 to 219 acres	farms	218	2	19	3	1	2	6	32
	acres	43 165	(D)	3 809	614	(D)	(D)	1 206	6 295
220 to 259 acres	farms	271	4	28	4	5	2	5	45
	acres	64 502	910	6 659	961	1 182	(D)	1 191	10 645
260 to 499 acres	farms	1 060	24	102	16	21	23	28	121
	acres	384 795	8 969	36 850	6 104	7 780	8 751	10 271	44 144
500 to 999 acres	farms	1 031	28	94	27	22	29	46	104
	acres	723 299	19 541	65 241	18 119	15 457	19 317	32 995	68 549
1,000 to 1,999 acres	farms	945	34	34	70	35	39	62	61
	acres	1 348 647	45 543	45 816	98 377	46 229	56 343	89 531	84 003
2,000 acres or more	farms	2 431	118	37	246	142	146	231	82
	acres	30 764 685	1 738 995	295 231	2 715 477	2 719 388	2 306 327	1 410 363	2 208 433
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1987	7 237	175	502	320	214	223	380	788
	1982	7 214	192	525	340	219	195	369	747
	acres, 1987	2 838 627	96 478	131 273	159 436	160 866	78 156	156 963	(D)
	1982	2 741 423	102 421	126 134	176 016	146 635	58 133	153 276	158 [illegible]
Harvested cropland	farms, 1987	6 389	157	456	284	184	189	360	661
	1982	6 473	174	480	305	196	172	355	637
	acres, 1987	1 717 027	75 497	89 788	79 968	112 744	53 090	108 391	98 450
	1982	1 813 930	80 541	96 876	103 880	103 506	46 719	110 271	103 451
Cropland used only for pasture or grazing	farms, 1987	3 246	57	289	72	112	81	110	502
	1982	2 970	64	299	79	85	59	90	430
	acres, 1987	549 782	(D)	34 772	(D)	41 104	18 185	19 641	(D)
	1982	480 866	20 023	31 541	(D)	(D)	(D)	17 181	51 161
Other cropland	farms, 1987	2 019	8	99	142	16	41	146	113
	1982	1 632	11	112	129	19	22	153	70
	acres, 1987	571 818	(D)	6 713	(D)	7 020	6 881	28 931	(D)
	1982	486 727	1 857	7 717	(D)	(D)	(D)	25 824	3 438
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1987	525	2	24	19	2	6	16	37
	1982	183	1	23	18	-	1	9	7
	acres, 1987	91 416	(D)	1 481	5 272	-	766	841	1 676
	1982	13 287	(D)	2 339	1 195	-	(D)	1 328	285

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
FARMS AND LAND IN FARMS								
Farms ..... number, 1987	717	158	272	595	528	304	282	618
1982	742	141	261	582	541	305	260	628
Land in farms ..... acres, 1987	1 316 604	981 476	1 936 252	1 601 301	591 951	2 633 700	1 358 151	957 053
1982	1 258 870	1 056 109	1 933 935	1 648 419	549 379	2 859 548	1 335 254	1 075 189
Average size of farm ..... acres, 1987	1 836	6 212	7 119	2 691	1 121	8 663	4 316	1 549
1982	1 697	7 490	7 410	2 832	1 015	9 376	5 136	1 712
Value of land and buildings[1]:								
Average per farm ..... dollars, 1987	358 024	684 253	675 787	418 193	333 176	1 073 823	420 585	513 670
1982	504 018	1 233 489	1 064 812	600 486	425 503	1 367 364	651 135	540 670
Average per acre ..... dollars, 1987	212	111	95	156	311	123	69	318
1982	302	167	137	206	389	148	114	330
Approximate land area ..... acres, 1987	1 399 116	1 283 507	2 666 400	1 717 881	2 604 998	3 422 208	1 718 048	4 439 289
Proportion in farms ..... percent, 1987	94.1	76.5	72.6	93.2	22.7	77.0	79.1	21.6
1987 size of farm:								
1 to 9 acres ..... farms	44	15	30	42	41	28	25	50
acres	84	32	(D)	119	112	76	25	224
10 to 49 acres ..... farms	42	16	8	43	81	64	3	117
acres	1 062	530	(D)	1 210	2 200	1 674	80	2 866
50 to 69 acres ..... farms	11	7	2	7	7	9	-	36
acres	622	409	(D)	385	1 579	536	-	2 066
70 to 99 acres ..... farms	20	12	9	17	30	11	-	36
acres	1 614	1 069	(D)	1 372	2 483	855	-	2 929
100 to 139 acres ..... farms	30	13	6	19	35	12	1	24
acres	3 429	1 507	687	2 200	4 039	(D)	(D)	2 733
140 to 179 acres ..... farms	34	8	10	29	40	10	5	40
acres	5 338	1 269	1 604	4 666	6 267	(D)	(D)	6 234
180 to 219 acres ..... farms	11	3	7	11	32	2	3	25
acres	2 181	559	1 390	2 193	6 327	(D)	(D)	5 047
220 to 259 acres ..... farms	29	10	3	9	26	9	2	22
acres	6 963	2 413	687	2 112	6 207	(D)	(D)	5 257
260 to 499 acres ..... farms	123	14	23	80	76	18	12	98
acres	44 754	5 289	9 355	28 861	26 654	6 316	(D)	34 432
500 to 999 acres ..... farms	117	11	18	95	71	16	32	84
acres	83 214	7 904	12 457	70 860	51 820	11 957	22 230	58 796
1,000 to 1,999 acres ..... farms	90	6	19	97	22	17	47	37
acres	135 850	8 305	25 445	139 849	30 553	22 143	67 160	46 789
2,000 acres or more ..... farms	166	41	137	146	47	108	152	49
acres	1 031 493	952 190	1 883 485	1 347 474	453 710	2 584 672	1 262 209	791 680
1982 size of farm:								
1 to 9 acres ..... farms	53	14	19	31	43	27	19	40
acres	100	43	38	84	132	72	24	174
10 to 49 acres ..... farms	55	20	6	43	83	59	3	114
acres	1 301	(D)	110	1 150	2 290	1 599	49	2 878
50 to 69 acres ..... farms	19	2	2	5	21	4	-	35
acres	1 041	(D)	(D)	301	1 254	233	-	2 030
70 to 99 acres ..... farms	18	11	5	5	34	18	-	32
acres	1 464	948	401	390	2 773	1 494	-	2 536
100 to 139 acres ..... farms	24	6	5	8	55	13	2	37
acres	2 851	696	531	931	6 404	1 420	(D)	4 400
140 to 179 acres ..... farms	36	8	8	33	38	17	2	33
acres	5 733	1 253	1 290	5 252	5 889	(D)	(D)	5 216
180 to 219 acres ..... farms	22	5	-	12	29	1	3	27
acres	4 372	959	-	2 327	5 703	(D)	560	5 432
220 to 259 acres ..... farms	37	4	2	14	16	8	1	32
acres	8 816	929	(D)	3 293	3 916	1 925	(D)	7 664
260 to 499 acres ..... farms	126	17	19	75	81	19	12	119
acres	45 402	6 471	6 526	27 248	28 253	6 781	4 700	41 347
500 to 999 acres ..... farms	105	10	25	99	68	17	27	79
acres	72 395	7 556	19 054	73 637	47 331	13 018	20 343	53 196
1,000 to 1,999 acres ..... farms	79	4	23	113	28	20	49	33
acres	113 790	6 304	29 925	169 636	40 348	26 343	72 940	43 987
2,000 acres or more ..... farms	168	40	147	144	45	102	142	47
acres	1 001 605	1 030 276	1 875 465	1 364 170	405 086	2 803 685	1 235 858	905 709
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1987	611	121	160	470	468	179	189	546
1982	634	114	167	470	486	197	182	570
acres, 1987	318 684	(D)	47 866	342 190	128 739	48 967	78 694	134 979
1982	301 003	(D)	46 206	359 480	131 638	(D)	68 958	133 853
Harvested cropland ..... farms, 1987	561	110	136	415	430	154	170	477
1982	606	102	149	431	437	168	172	499
acres, 1987	172 562	20 307	29 785	150 739	91 888	30 476	45 982	96 709
1982	184 152	24 093	32 325	194 861	99 311	26 060	49 850	100 291
Cropland used only for pasture or grazing ..... farms, 1987	212	60	70	138	249	74	32	276
1982	210	67	57	124	233	84	18	293
acres, 1987	32 628	(D)	15 069	(D)	26 911	10 223	(D)	29 712
1982	(D)	(D)	12 647	23 712	28 634	(D)	(D)	29 814
Other cropland ..... farms, 1987	378	11	20	301	159	22	46	75
1982	232	15	8	312	101	17	47	73
acres, 1987	113 494	(D)	3 032	(D)	9 940	8 268	(D)	8 558
1982	(D)	(D)	1 234	140 907	3 893	(D)	(D)	3 748
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1987	113	5	1	97	41	1	18	17
1982	26	1	1	32	10	2	4	13
acres, 1987	10 814	163	(D)	29 131	1 638	(D)	8 909	971
1982	2 307	(D)	(D)	1 276	148	(D)	(D)	591

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms	Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
FARMS AND LAND IN FARMS								
Farms, number, 1987	484	586	253	183	110	283	225	235
1982	466	556	234	148	117	242	230	226
Land in farms, acres, 1987	1 336 646	1 336 793	582 941	1 682 608	72 197	873 210	391 089	1 546 633
1982	1 300 964	1 306 680	510 434	1 697 370	71 567	749 526	342 499	1 488 005
Average size of farm, acres, 1987	2 762	2 281	2 304	9 195	656	3 086	1 738	6 581
1982	2 792	2 350	2 181	11 469	612	3 097	1 489	6 584
Value of land and buildings[1]:								
Average per farm, dollars, 1987	456 235	569 901	611 921	914 717	801 745	495 610	474 533	668 996
1982	603 644	756 878	708 322	1 425 162	1 152 966	638 417	589 220	645 566
Average per acre, dollars, 1987	174	248	266	101	1 233	147	299	101
1982	212	330	356	125	1 719	216	400	100
Approximate land area, acres, 1987	1 294 873	1 620 601	3 117 779	6 625 324	2 567 283	1 344 425	1 435 321	1 537 228
Proportion in farms, percent, 1987	103.2	82.5	18.7	25.4	2.8	65.4	27.2	100.6
1987 size of farm:								
1 to 9 acres, farms	36	52	19	22	13	37	20	19
acres	110	127	33	(D)	30	(D)	54	(D)
10 to 49 acres, farms	40	96	38	21	12	19	34	2
acres	1 078	2 285	865	(D)	392	(D)	791	(D)
50 to 69 acres, farms	6	10	6	1	5	2	5	3
acres	349	558	339	(D)	294	(D)	303	165
70 to 99 acres, farms	28	23	10	15	4	9	8	3
acres	2 274	1 886	(D)	1 206	320	(D)	630	217
100 to 139 acres, farms	9	26	1	5	7	11	7	10
acres	1 014	2 966	(D)	(D)	772	1 300	847	1 111
140 to 179 acres, farms	17	16	11	20	6	15	8	3
acres	2 745	2 533	1 694	3 179	929	2 412	1 306	470
180 to 219 acres, farms	8	17	1	3	11	10	11	2
acres	1 592	3 350	(D)	620	(D)	1 992	2 180	(D)
220 to 259 acres, farms	11	16	1	6	2	11	4	2
acres	2 578	3 883	(D)	1 431	(D)	2 640	956	(D)
260 to 499 acres, farms	50	65	18	18	16	22	29	17
acres	18 467	24 595	(D)	6 464	5 673	8 294	11 082	6 387
500 to 999 acres, farms	57	65	33	22	13	50	29	13
acres	38 089	47 118	23 453	14 448	8 879	35 715	20 175	8 460
1,000 to 1,999 acres, farms	60	68	41	18	13	44	21	27
acres	89 449	94 625	59 485	25 265	20 202	62 983	30 795	37 968
2,000 acres or more, farms	162	132	74	32	8	53	49	134
acres	1 178 901	1 152 869	489 026	1 628 436	32 006	756 546	321 950	1 490 878
1982 size of farm:								
1 to 9 acres, farms	23	62	29	16	14	16	26	14
acres	72	211	51	34	53	38	81	20
10 to 49 acres, farms	43	81	28	9	16	17	26	6
acres	1 177	1 955	642	349	(D)	(D)	613	155
50 to 69 acres, farms	12	16	3	4	1	2	3	2
acres	707	903	171	245	(D)	(D)	170	(D)
70 to 99 acres, farms	26	20	9	10	7	4	14	2
acres	2 132	1 590	730	798	583	(D)	1 148	(D)
100 to 139 acres, farms	10	25	10	4	8	12	8	3
acres	1 168	2 894	1 176	476	927	1 387	947	(D)
140 to 179 acres, farms	12	16	9	16	10	17	13	4
acres	1 865	2 550	(D)	2 513	1 566	2 693	2 028	620
180 to 219 acres, farms	14	9	1	5	8	9	7	1
acres	2 765	1 780	(D)	993	1 624	1 751	1 415	(D)
220 to 259 acres, farms	16	18	5	3	1	17	4	2
acres	3 820	3 825	1 204	671	(D)	4 019	935	(D)
260 to 499 acres, farms	62	72	16	15	16	27	35	14
acres	23 388	26 434	5 837	5 455	6 072	9 457	12 825	5 130
500 to 999 acres, farms	49	58	26	18	10	34	33	23
acres	35 435	42 201	16 817	11 763	7 345	24 755	22 356	16 878
1,000 to 1,999 acres, farms	42	64	34	15	18	35	25	28
acres	63 466	90 033	50 332	19 155	24 963	52 369	34 897	41 317
2,000 acres or more, farms	157	117	64	33	8	52	36	127
acres	1 164 989	1 129 304	431 881	1 654 918	27 716	652 176	265 084	1 422 569
LAND IN FARMS ACCORDING TO USE								
Total cropland, farms, 1987	382	485	210	143	92	238	189	152
1982	390	458	186	116	103	214	193	147
acres, 1987	206 713	119 485	151 518	40 950	34 044	83 151	54 476	54 685
1982	212 145	114 035	133 312	36 867	29 763	89 273	51 152	49 878
Harvested cropland, farms, 1987	358	416	185	120	73	215	168	130
1982	354	402	171	102	78	201	171	131
acres, 1987	95 258	65 363	114 133	26 046	18 494	53 375	45 351	33 631
1982	115 681	72 388	111 240	24 137	20 292	47 263	43 835	32 807
Cropland used only for pasture or grazing, farms, 1987	148	261	120	87	56	131	71	40
1982	139	218	90	65	48	110	70	38
acres, 1987	26 450	43 815	35 554	14 409	10 770	26 773	5 901	8 571
1982	23 534	29 379	(D)	(D)	8 514	(D)	6 113	6 757
Other cropland, farms, 1987	190	82	12	18	13	8	47	72
1982	119	81	8	14	14	5	25	45
acres, 1987	85 005	10 307	1 831	495	4 780	1 003	3 224	12 483
1982	72 930	12 268	(D)	(D)	957	(D)	1 204	10 314
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms, 1987	86	7	1	1	5	-	11	15
1982	10	3	-	6	6	2	1	5
acres, 1987	22 968	1 878	(D)	(D)	(D)	-	612	2 097
1982	1 118	(D)	-	(D)	523	(D)	(D)	148

See footnotes at end of table.

Table 5. **Farms, Land in Farms, and Land Use: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con.									
Cropland on which all crops failed	farms, 1987	358	4	18	34	9	7	29	7
	1982	302	3	22	8	11	2	26	32
	acres, 1987	35 050	700	310	(D)	1 470	316	2 826	203
	1982	31 460	(D)	730	(D)	656	(D)	2 471	1 451
Cropland in cultivated summer fallow	farms, 1987	897	1	17	102	6	22	104	10
	1982	1 036	4	21	106	7	14	125	6
	acres, 1987	311 905	(D)	535	37 670	4 556	4 365	18 486	655
	1982	384 077	107	2 852	47 265	(D)	4 488	18 184	107
Cropland idle	farms, 1987	910	1	85	37	6	15	54	73
	1982	462	3	60	19	3	8	42	36
	acres, 1987	133 447	(D)	4 387	10 706	(D)	1 434	6 778	(D)
	1982	37 903	(D)	1 996	5 307	390	580	3 841	1 595
Total woodland	farms, 1987	796	17	55	22	19	25	217	45
	1982	720	24	59	22	20	13	194	31
	acres, 1987	682 602	9 902	8 232	21 731	11 541	28 024	201 331	(D)
	1982	449 373	10 137	6 535	31 695	8 646	9 922	193 594	10 760
Woodland pastured	farms, 1987	674	13	44	18	15	22	200	40
	1982	615	22	49	19	19	12	182	23
	acres, 1987	622 553	(D)	6 046	(D)	8 784	27 909	184 942	(D)
	1982	404 819	6 521	5 637	(D)	(D)	(D)	184 846	10 377
Woodland not pastured	farms, 1987	202	4	15	4	7	3	41	6
	1982	181	6	14	3	2	2	37	9
	acres, 1987	60 049	(D)	2 186	(D)	2 757	115	16 389	(D)
	1982	44 554	3 616	898	(D)	(D)	(D)	8 748	403
Other land	farms, 1987	7 735	269	447	462	283	288	421	693
	1982	7 496	242	468	427	253	286	397	683
	acres, 1987	30 073 906	1 713 647	328 734	2 712 549	2 596 072	2 366 399	1 151 026	2 086 776
	1982	30 309 657	1 704 716	339 218	2 635 731	2 639 987	2 326 504	1 201 630	2 278 967
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987	5 467	217	241	396	226	244	348	382
	1982	5 381	199	255	386	226	244	343	399
	acres, 1987	29 624 287	1 683 447	297 244	(D)	2 576 589	2 356 392	1 096 188	2 010 538
	1982	29 967 761	1 680 903	317 433	2 615 443	2 631 954	2 308 658	1 164 080	2 252 191
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	5 280	146	370	279	155	143	279	526
	1982	5 165	132	389	255	129	151	260	529
	acres, 1987	449 619	30 200	30 990	(D)	19 483	10 007	54 858	76 238
	1982	341 896	23 613	21 785	20 288	8 030	17 848	37 550	26 776
Pastureland, all types	farms, 1987	7 495	239	415	432	274	294	408	733
	1982	7 282	241	435	406	261	280	404	698
	acres, 1987	30 796 622	1 712 273	338 062	2 725 823	2 626 477	2 402 486	1 300 751	2 271 321
	1982	30 833 446	1 707 447	354 611	2 664 838	2 675 213	2 324 557	1 366 107	2 313 729
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987	1 031	1	37	49	3	9	75	49
	1982	319	-	-	22	1	3	37	1
	acres, 1987	93 939	(D)	1 946	8 638	(D)	581	(D)	(D)
	1982	18 403	-	-	2 198	(D)	290	1 701	(D)
Cropland placed under the conservation reserve program	farms, 1987	234	1	5	8	1	3	6	1
	acres, 1987	101 859	(D)	156	2 843	(D)	1 069	(D)	(D)

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con.									
Cropland on which all crops failed	farms, 1987	80	3	7	33	12	8	13	17
	1982	26	8	1	32	22	7	17	29
	acres, 1987	9 184	66	(D)	(D)	324	105	3 284	1 612
	1982	2 284	301	(D)	2 401	695	(D)	2 064	1 897
Cropland in cultivated summer fallow	farms, 1987	196	2	5	247	53	5	29	7
	1982	183	2	2	290	48	2	30	12
	acres, 1987	73 002	(D)	1 116	103 626	2 685	(D)	10 550	142
	1982	77 963	(D)	(D)	134 424	2 285	(D)	9 627	261
Cropland idle	farms, 1987	177	5	12	100	98	11	11	42
	1982	41	4	5	48	38	9	7	26
	acres, 1987	20 494	116	1 285	20 785	5 293	3 553	(D)	5 833
	1982	(D)	224	(D)	2 806	765	1 226	(D)	999
Total woodland	farms, 1987	17	4	19	20	71	4	20	11
	1982	19	3	16	21	68	6	10	24
	acres, 1987	3 851	(D)	13 900	2 937	20 335	1 070	19 553	796
	1982	1 715	(D)	8 884	2 329	17 048	(D)	17 160	4 653
Woodland pastured	farms, 1987	13	4	16	12	55	4	17	8
	1982	16	3	14	20	43	4	9	18
	acres, 1987	3 321	(D)	12 007	(D)	18 668	1 070	(D)	664
	1982	(D)	(D)	5 061	2 251	13 573	(D)	(D)	2 732
Woodland not pastured	farms, 1987	6	-	4	12	24	-	3	5
	1982	3	-	4	14	31	2	3	7
	acres, 1987	530	-	1 893	(D)	1 667	-	(D)	132
	1982	(D)	-	3 823	76	3 475	(D)	(D)	1 921
Other land	farms, 1987	596	129	249	505	385	267	259	492
	1982	614	119	241	485	398	262	252	508
	acres, 1987	994 069	951 344	1 874 466	1 256 174	442 877	2 583 663	1 259 904	821 278
	1982	956 152	1 021 772	1 878 845	1 286 610	400 493	2 808 601	1 249 136	936 663
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987	400	96	208	372	224	190	227	280
	1982	443	86	222	360	210	203	224	252
	acres, 1987	970 298	(D)	1 856 390	(D)	430 274	2 569 994	(D)	800 156
	1982	936 257	(D)	1 865 668	1 269 671	393 451	2 792 565	1 233 120	913 612
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	437	88	144	348	309	154	123	408
	1982	463	86	112	355	310	164	112	434
	acres, 1987	23 771	(D)	18 076	(D)	12 603	13 669	(D)	21 122
	1982	19 895	(D)	13 177	16 939	7 042	16 036	16 016	23 051
Pastureland, all types	farms, 1987	529	133	236	455	421	241	247	460
	1982	575	116	245	446	417	261	234	444
	acres, 1987	1 006 247	958 789	1 883 486	1 272 248	475 853	2 581 287	1 271 947	830 532
	1982	969 835	1 023 542	1 883 376	1 295 634	435 958	2 804 649	1 248 872	946 158
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987	306	1	3	191	111	1	22	20
	1982	63	-	-	70	40	1	11	4
	acres, 1987	27 742	(D)	201	26 784	2 580	(D)	2 903	(D)
	1982	4 270	-	-	3 649	1 111	(D)	912	112
Cropland placed under the conservation reserve program	farms, 1987	42	-	-	89	10	1	18	1
	acres, 1987	10 897	-	-	46 616	1 164	(D)	8 713	(D)

See footnotes at end of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

All Farms		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con.									
Cropland on which all crops failed	farms, 1987	38	10	4	-	1	1	12	11
	1982	12	9	1	3	3	1	7	20
	acres, 1987	3 496	273	900	-	(D)	(D)	700	608
	1982	6 487	(D)	(D)	(D)	(D)	(D)	342	2 055
Cropland in cultivated summer fallow	farms, 1987	67	56	1	-	8	-	3	54
	1982	88	53	4	-	4	-	4	31
	acres, 1987	35 266	6 223	(D)	-	338	-	133	7 854
	1982	62 001	9 313	587	-	127	-	(D)	4 172
Cropland idle	farms, 1987	71	36	6	17	11	8	28	26
	1982	44	25	3	10	4	2	13	12
	acres, 1987	23 275	1 933	(D)	(D)	3 951	(D)	1 779	1 924
	1982	3 344	2 640	(D)	365	(D)	(D)	549	3 939
Total woodland	farms, 1987	19	49	28	7	32	17	17	61
	1982	18	35	14	5	27	25	12	54
	acres, 1987	13 946	10 374	4 811	297	4 425	16 794	4 846	86 154
	1982	14 558	5 582	3 107	2 763	7 739	27 392	2 786	62 061
Woodland pastured	farms, 1987	16	44	24	7	20	17	12	53
	1982	8	32	12	5	23	24	11	47
	acres, 1987	13 318	7 653	4 729	297	2 148	16 794	3 215	68 884
	1982	12 984	2 472	(D)	(D)	5 874	(D)	2 683	55 624
Woodland not pastured	farms, 1987	5	15	4	-	20	-	8	16
	1982	11	6	2	2	11	1	3	8
	acres, 1987	628	2 721	82	-	2 277	-	1 631	17 270
	1982	1 574	3 110	(D)	(D)	1 865	(D)	103	6 437
Other land	farms, 1987	421	492	212	146	85	233	190	211
	1982	390	483	208	116	82	191	185	206
	acres, 1987	1 115 987	1 206 934	426 612	1 641 381	33 725	773 265	331 747	1 405 794
	1982	1 074 261	1 187 063	374 015	1 857 740	34 066	652 861	288 561	1 376 066
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987	302	358	159	68	45	166	119	179
	1982	275	353	143	75	50	133	116	182
	acres, 1987	1 095 171	1 188 183	422 458	1 634 578	31 393	784 098	317 667	1 394 253
	1982	1 058 777	1 177 841	(D)	1 654 905	31 827	648 140	279 101	1 362 104
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	276	350	139	120	61	158	150	119
	1982	271	341	147	78	58	134	148	107
	acres, 1987	20 816	18 771	4 154	6 785	2 335	9 167	14 060	11 541
	1982	15 484	9 222	(D)	2 837	2 238	4 721	9 460	13 982
Pastureland, all types	farms, 1987	401	509	219	148	86	245	161	209
	1982	370	482	194	116	97	212	147	208
	acres, 1987	1 134 939	1 239 631	482 741	1 649 282	44 311	809 665	328 783	1 471 708
	1982	1 095 295	1 209 692	390 481	1 668 534	46 215	696 621	287 897	1 434 485
Cropland diverted under annual commodity acreage adjustment programs	farms, 1987	97	15	1	1	5	1	12	21
	1982	41	10	-	-	3	-	-	14
	acres, 1987	11 119	(D)	(D)	(D)	89	(D)	(D)	(D)
	1982	2 967	521	-	-	39	-	-	459
Cropland placed under the conservation reserve program	farms, 1987	42	2	1	-	-	-	1	2
	acres, 1987	24 199	(D)	(D)	-	-	-	(D)	(D)

[1]Data are based on a sample of farms, see text.

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
Farms	number, 1987	6 389	157	458	284	184	189	360	661
	1982	6 473	174	460	305	196	172	355	637
acres harvested	1987	1 717 027	75 497	89 788	79 968	112 744	53 090	108 391	98 450
	1982	1 813 830	80 541	86 876	103 880	103 506	46 719	110 271	103 451
HARVESTED CROPLAND BY SIZE OF FARM									
1987 size of farm:									
1 to 9 acres	farms	85	2	4	2	-	1	2	7
	acres harvested	281	(D)	23	(D)	-	(D)	(D)	12
10 to 49 acres	farms	527	2	54	3	5	10	8	100
	acres harvested	8 164	(D)	831	39	82	150	185	1 415
50 to 69 acres	farms	145	-	14	-	-	2	3	25
	acres harvested	4 267	-	332	-	-	(D)	116	817
70 to 99 acres	farms	288	-	32	7	1	9	6	64
	acres harvested	12 388	-	1 130	320	(D)	385	316	2 621
100 to 139 acres	farms	249	1	24	2	2	2	8	44
	acres harvested	15 804	(D)	1 421	(D)	(D)	(D)	477	2 360
140 to 179 acres	farms	301	2	35	3	6	5	8	40
	acres harvested	20 766	(D)	2 398	190	363	310	429	2 589
180 to 219 acres	farms	194	-	30	4	2	5	4	31
	acres harvested	18 963	-	3 557	623	(D)	285	360	3 213
220 to 259 acres	farms	212	4	18	4	3	5	1	42
	acres harvested	24 133	482	1 491	240	140	296	(D)	4 534
260 to 499 acres	farms	821	13	95	20	11	12	20	101
	acres harvested	135 172	1 807	16 306	2 352	924	1 450	2 031	17 335
500 to 999 acres	farms	863	14	74	23	20	18	35	101
	acres harvested	227 417	3 104	23 019	3 663	4 882	2 839	4 014	24 653
1,000 to 1,999 acres	farms	775	23	39	33	26	16	70	47
	acres harvested	247 679	4 513	21 131	5 183	7 138	2 916	14 289	15 652
2,000 acres or more	farms	1 929	96	37	183	108	104	195	59
	acres harvested	1 001 993	65 312	18 149	67 278	98 868	44 335	86 091	23 249
1982 size of farm:									
1 to 9 acres	farms	79	1	9	3	-	-	-	4
	acres harvested	280	(D)	30	4	-	-	-	6
10 to 49 acres	farms	531	3	57	6	4	4	9	87
	acres harvested	8 834	48	1 090	(D)	39	64	208	1 384
50 to 69 acres	farms	127	-	15	1	-	4	3	14
	acres harvested	3 903	-	468	(D)	-	110	(D)	438
70 to 99 acres	farms	256	2	33	3	3	2	1	54
	acres harvested	10 452	(D)	1 243	22	160	(D)	(D)	2 301
100 to 139 acres	farms	248	2	16	8	3	3	4	39
	acres harvested	15 491	(D)	1 090	387	180	120	301	2 003
140 to 179 acres	farms	320	5	44	4	5	3	7	39
	acres harvested	26 933	455	3 159	240	(D)	205	450	3 801
180 to 219 acres	farms	187	1	16	-	1	1	5	28
	acres harvested	20 486	(D)	1 392	-	(D)	(D)	356	2 562
220 to 259 acres	farms	226	4	26	1	4	2	3	39
	acres harvested	27 771	700	2 797	(D)	216	(D)	70	4 042
260 to 499 acres	farms	882	8	93	10	18	12	18	110
	acres harvested	151 390	1 198	16 495	(D)	2 060	1 272	1 327	18 543
500 to 999 acres	farms	852	20	85	17	13	19	40	98
	acres harvested	222 849	2 526	27 532	3 423	3 842	3 283	4 308	25 371
1,000 to 1,999 acres	farms	790	23	31	56	27	25	57	57
	acres harvested	251 992	4 556	12 026	12 412	7 939	4 291	9 984	18 448
2,000 acres or more	farms	1 975	105	33	196	118	97	208	68
	acres harvested	1 073 449	70 825	19 555	86 358	88 772	37 150	93 167	24 552
HARVESTED CROPLAND BY ACRES HARVESTED									
1987 acres harvested:									
1 to 9 acres	farms	323	4	27	5	4	4	5	50
	acres	1 653	16	182	24	17	14	16	240
10 to 19 acres	farms	384	4	47	3	3	4	10	68
	acres	5 141	46	662	39	33	59	148	894
20 to 29 acres	farms	297	6	23	10	7	11	13	53
	acres	6 827	125	536	223	153	248	331	1 241
30 to 49 acres	farms	536	8	58	18	6	19	22	81
	acres	20 038	318	2 189	661	224	689	848	2 952
50 to 99 acres	farms	1 004	19	74	55	15	27	49	121
	acres	70 397	1 367	5 231	3 864	1 111	1 768	3 570	8 353
100 to 199 acres	farms	1 221	29	83	63	32	38	70	106
	acres	167 895	4 007	11 438	8 608	4 158	5 203	10 031	14 505
200 to 499 acres	farms	1 686	50	104	92	47	55	129	147
	acres	513 079	15 703	33 020	27 954	14 047	15 947	40 523	43 328
500 to 999 acres	farms	653	23	29	27	38	22	48	31
	acres	436 096	14 600	19 055	17 170	(D)	14 242	31 775	21 323
1,000 acres or more	farms	285	14	11	11	32	9	14	4
	acres	495 901	39 315	17 475	21 425	(D)	14 922	21 149	5 614
1982 acres harvested:									
1 to 9 acres	farms	305	6	32	8	4	2	3	35
	acres	1 579	20	185	23	24	(D)	9	204
10 to 19 acres	farms	339	4	43	3	4	6	5	60
	acres	4 532	64	599	32	50	(D)	70	807
20 to 29 acres	farms	312	7	28	10	5	8	16	47
	acres	7 228	150	651	247	106	188	385	1 073
30 to 49 acres	farms	496	9	48	24	7	13	19	66
	acres	18 427	353	1 763	855	248	478	687	2 401
50 to 99 acres	farms	949	20	78	34	20	29	41	115
	acres	66 726	1 351	5 303	2 272	1 330	2 085	2 775	8 134
100 to 199 acres	farms	1 323	34	86	68	21	35	83	126
	acres	185 600	4 405	12 658	9 285	3 129	4 945	11 874	17 634
200 to 499 acres	farms	1 729	44	105	100	69	54	126	146
	acres	524 138	12 899	33 228	29 368	21 470	16 180	39 680	43 276
500 to 999 acres	farms	723	32	32	41	40	19	48	37
	acres	483 405	20 989	19 667	26 525	26 740	11 708	31 790	23 730
1,000 acres or more	farms	297	18	8	17	28	6	16	5
	acres	522 195	40 310	12 822	35 273	50 408	11 080	23 001	6 192

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
Farms—number, 1987	561	110	136	415	439	184	176	477
1982	606	102	149	431	437	168	172	499
acres harvested, 1987	172 582	20 307	29 785	159 739	91 086	30 476	45 982	96 709
1982	184 152	24 093	32 325	194 861	99 311	26 060	49 860	100 291
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:								
1 to 9 acres—farms	6	-	2	2	5	8	1	19
acres harvested	12	-	(D)	(D)	10	41	(D)	80
10 to 49 acres—farms	19	13	2	15	55	30	1	70
acres harvested	330	244	(D)	(D)	1 071	459	(D)	982
50 to 69 acres—farms	9	5	1	5	20	6	-	26
acres harvested	294	94	(D)	140	565	244	-	649
70 to 99 acres—farms	16	8	4	5	25	9	-	29
acres harvested	987	269	112	208	1 444	366	-	1 361
100 to 139 acres—farms	23	10	3	10	33	8	-	20
acres harvested	1 407	641	210	623	2 656	416	-	1 366
140 to 179 acres—farms	28	8	4	14	35	7	1	35
acres harvested	2 252	780	150	1 038	3 008	(D)	(D)	2 145
180 to 219 acres—farms	10	3	2	3	30	1	1	22
acres harvested	1 227	126	(D)	242	3 107	(D)	(D)	2 502
220 to 259 acres—farms	27	9	2	7	24	5	-	21
acres harvested	3 633	788	(D)	865	3 037	565	-	3 403
260 to 499 acres—farms	111	11	14	56	71	9	7	67
acres harvested	23 633	1 556	1 931	8 551	13 024	1 600	939	15 867
500 to 999 acres—farms	104	7	8	75	69	9	13	72
acres harvested	30 801	1 991	1 467	18 536	20 454	1 742	2 179	27 070
1,000 to 1,999 acres—farms	73	5	9	88	21	12	31	36
acres harvested	30 281	729	1 283	31 663	10 629	1 642	7 523	16 883
2,000 acres or more—farms	135	31	86	133	42	50	115	40
acres harvested	77 525	13 067	24 439	97 670	32 883	22 899	35 110	24 379
1982 size of farm:								
1 to 9 acres—farms	13	3	-	1	-	7	-	11
acres harvested	37	21	-	(D)	-	35	-	47
10 to 49 acres—farms	34	11	2	16	50	40	1	73
acres harvested	573	(D)	(D)	357	1 121	495	(D)	1 042
50 to 69 acres—farms	15	2	-	2	16	4	-	26
acres harvested	487	(D)	-	(D)	623	96	-	619
70 to 99 acres—farms	15	8	3	2	30	10	-	29
acres harvested	879	284	55	(D)	1 334	331	-	1 222
100 to 139 acres—farms	17	4	1	4	47	10	1	23
acres harvested	1 206	184	(D)	274	3 641	492	(D)	1 306
140 to 179 acres—farms	34	7	4	20	36	11	1	30
acres harvested	3 185	653	185	1 393	4 033	771	(D)	3 032
180 to 219 acres—farms	22	4	-	8	29	-	1	24
acres harvested	3 481	266	-	660	3 356	-	(D)	3 317
220 to 259 acres—farms	35	4	-	9	14	8	-	31
acres harvested	5 146	285	-	1 120	2 327	696	-	4 760
260 to 499 acres—farms	114	13	18	53	78	13	7	107
acres harvested	24 817	1 166	1 266	9 103	14 974	2 095	1 269	21 736
500 to 999 acres—farms	91	8	17	65	66	8	14	69
acres harvested	28 694	3 101	2 305	21 596	20 972	934	2 039	23 525
1,000 to 1,999 acres—farms	67	3	18	99	27	13	34	32
acres harvested	29 137	1 160	2 689	44 337	11 717	2 051	6 176	13 993
2,000 acres or more—farms	149	35	86	132	43	46	113	44
acres harvested	86 705	16 665	25 778	115 821	35 213	18 064	40 006	25 693
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested:								
1 to 9 acres—farms	16	3	6	8	21	19	3	61
acres	65	23	31	35	112	79	16	349
10 to 19 acres—farms	13	14	3	21	25	19	2	47
acres	173	156	39	283	356	254	(D)	608
20 to 29 acres—farms	11	6	6	8	22	9	4	26
acres	247	146	142	175	504	206	(D)	589
30 to 49 acres—farms	29	15	8	21	49	17	7	42
acres	1 119	573	271	826	1 784	647	273	1 572
50 to 99 acres—farms	80	21	22	51	76	23	23	73
acres	5 764	1 511	1 569	3 510	5 509	1 575	1 589	5 027
100 to 199 acres—farms	111	21	32	77	106	28	49	74
acres	15 703	(D)	4 457	10 601	14 680	3 808	6 736	10 238
200 to 499 acres—farms	200	20	49	125	79	26	60	97
acres	60 629	(D)	15 195	40 908	23 540	(D)	17 091	29 483
500 to 999 acres—farms	77	7	8	62	35	5	15	47
acres	52 662	4 592	(D)	42 456	22 711	(D)	9 598	31 996
1,000 acres or more—farms	24	3	2	42	18	6	7	10
acres	36 001	4 520	(D)	60 945	22 692	12 873	10 574	16 847
1982 acres harvested:								
1 to 9 acres—farms	26	6	2	4	13	30	2	45
acres	123	39	(D)	19	93	140	(D)	248
10 to 19 acres—farms	16	10	7	10	20	21	2	44
acres	200	139	(D)	144	281	248	(D)	564
20 to 29 acres—farms	25	4	5	12	22	11	3	36
acres	587	88	116	256	524	252	72	813
30 to 49 acres—farms	30	15	11	24	44	18	10	41
acres	1 098	574	404	944	1 648	672	401	1 487
50 to 99 acres—farms	61	15	23	52	74	27	27	63
acres	4 493	1 090	1 715	3 680	5 356	1 939	1 893	4 566
100 to 199 acres—farms	144	24	40	89	114	26	48	101
acres	21 033	3 126	5 172	9 940	15 568	3 545	6 533	14 822
200 to 499 acres—farms	200	13	48	122	105	28	53	121
acres	61 110	3 228	14 309	38 795	30 838	7 914	15 092	36 451
500 to 999 acres—farms	78	11	10	88	32	8	19	37
acres	53 800	7 817	(D)	60 609	21 404	4 277	12 603	25 060
1,000 acres or more—farms	26	4	3	50	13	3	8	11
acres	41 708	7 990	4 561	80 464	23 569	7 073	13 211	16 260

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
Farms—number, 1987	338	416	185	120	73	215	168	130
1982	354	402	171	102	78	201	171	131
acres harvested, 1987	95 258	65 363	114 133	26 046	18 494	53 375	45 351	33 631
1982	115 681	72 386	111 240	24 137	20 292	47 263	43 835	32 807
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:								
1 to 9 acres—farms	6	7	-	2	4	-	5	-
acres harvested	28	32	-	(D)	4	-	16	-
10 to 49 acres—farms	21	56	18	7	5	12	21	-
acres harvested	306	749	255	253	151	(D)	(D)	-
50 to 69 acres—farms	5	7	6	1	5	2	2	1
acres harvested	146	188	205	(D)	214	(D)	(D)	(D)
70 to 99 acres—farms	22	17	6	13	2	8	5	-
acres harvested	787	550	(D)	589	(D)	405	136	-
100 to 139 acres—farms	8	21	1	4	5	10	6	4
acres harvested	514	1 004	(D)	387	364	695	368	360
140 to 179 acres—farms	13	13	10	16	2	10	5	1
acres harvested	749	519	492	1 336	(D)	745	299	(D)
180 to 219 acres—farms	4	14	-	3	8	10	7	-
acres harvested	397	929	-	160	434	805	612	-
220 to 259 acres—farms	8	11	1	2	2	11	4	1
acres harvested	1 409	1 029	(D)	(D)	(D)	1 094	342	(D)
260 to 499 acres—farms	37	49	14	17	12	19	26	7
acres harvested	6 171	4 556	1 868	2 457	1 575	2 245	6 696	288
500 to 999 acres—farms	39	49	26	20	9	42	28	8
acres harvested	9 870	7 467	7 317	5 692	2 618	9 025	13 618	1 306
1,000 to 1,999 acres—farms	45	56	37	15	12	42	19	20
acres harvested	11 445	7 977	17 930	5 220	4 894	11 254	13 605	3 899
2,000 acres or more—farms	130	116	66	20	7	49	40	88
acres harvested	33 456	40 363	85 781	9 666	7 600	26 903	9 336	27 593
1982 size of farm:								
1 to 9 acres—farms	3	17	-	-	2	-	5	-
acres harvested	20	61	-	-	(D)	-	11	-
10 to 49 acres—farms	26	55	15	3	8	10	17	-
acres harvested	444	642	216	101	209	(D)	(D)	-
50 to 69 acres—farms	5	10	3	3	1	2	1	-
acres harvested	176	255	69	121	(D)	(D)	(D)	-
70 to 99 acres—farms	21	10	7	7	4	3	9	-
acres harvested	880	384	300	294	297	151	340	-
100 to 139 acres—farms	9	21	9	3	6	10	6	-
acres harvested	739	1 099	606	203	401	748	231	-
140 to 179 acres—farms	11	10	6	13	7	14	9	-
acres harvested	1 045	437	430	536	547	1 332	656	-
180 to 219 acres—farms	13	6	1	5	6	9	7	-
acres harvested	2 022	442	(D)	455	364	805	582	-
220 to 259 acres—farms	12	9	2	3	1	15	4	2
acres harvested	1 281	741	(D)	584	(D)	1 790	695	(D)
260 to 499 acres—farms	53	55	13	15	13	24	30	6
acres harvested	10 188	5 508	2 015	2 214	2 050	3 286	7 487	(D)
500 to 999 acres—farms	36	46	22	17	8	31	31	11
acres harvested	10 803	5 155	5 617	4 004	2 133	5 607	14 730	1 348
1,000 to 1,999 acres—farms	32	55	32	12	15	35	22	18
acres harvested	11 122	10 548	15 317	4 351	6 590	9 425	11 262	2 462
2,000 acres or more—farms	133	108	61	21	7	48	30	94
acres harvested	76 961	47 116	86 217	11 274	7 610	23 882	7 544	28 523
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested:								
1 to 9 acres—farms	16	34	6	2	5	6	16	2
acres	83	184	37	(D)	5	38	72	(D)
10 to 19 acres—farms	26	32	12	1	4	8	11	7
acres	347	440	140	(D)	(D)	115	152	101
20 to 29 acres—farms	19	38	5	5	1	4	9	1
acres	442	881	110	106	(D)	100	205	(D)
30 to 49 acres—farms	21	41	13	19	14	10	10	8
acres	823	1 551	485	678	531	375	352	297
50 to 99 acres—farms	54	86	17	25	13	37	22	21
acres	3 646	6 017	1 282	1 750	933	2 607	1 487	1 357
100 to 199 acres—farms	53	70	15	24	13	61	28	36
acres	7 440	9 188	2 170	(D)	1 801	8 409	3 910	4 705
200 to 499 acres—farms	90	88	43	32	11	64	43	33
acres	27 110	24 572	13 170	9 982	3 435	19 266	13 469	10 456
500 to 999 acres—farms	41	21	44	11	7	17	18	20
acres	27 796	14 006	30 350	(D)	4 413	10 635	12 316	(D)
1,000 acres or more—farms	18	6	30	1	5	6	11	2
acres	27 571	8 544	66 389	(D)	7 300	11 830	13 479	(D)
1982 acres harvested:								
1 to 9 acres—farms	10	48	7	1	4	5	9	3
acres	62	215	32	(D)	13	(D)	36	16
10 to 19 acres—farms	21	35	5	3	3	2	12	3
acres	275	469	64	(D)	43	(D)	156	40
20 to 29 acres—farms	15	13	5	9	4	7	13	7
acres	359	297	116	204	96	171	307	165
30 to 49 acres—farms	26	38	11	13	6	6	12	5
acres	1 015	1 452	415	489	224	228	415	200
50 to 99 acres—farms	56	83	21	18	16	30	27	19
acres	3 790	5 804	1 576	1 148	1 083	2 234	1 828	1 311
100 to 199 acres—farms	71	77	18	11	15	64	19	29
acres	10 165	10 435	2 636	1 500	1 812	8 468	2 908	4 006
200 to 499 acres—farms	82	71	37	34	15	63	48	47
acres	25 741	21 252	11 567	10 037	4 650	18 251	15 491	13 261
500 to 999 acres—farms	52	28	31	12	10	19	27	16
acres	36 474	19 361	21 141	8 227	6 089	10 988	18 013	(D)
1,000 acres or more—farms	21	9	36	1	5	5	4	2
acres	37 800	13 103	73 674	(D)	6 300	6 855	4 671	(D)

Table 7. Irrigation: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
Farms	number, 1987	5 221	163	485	20	188	163	34	755
	1982	5 284	179	499	22	204	145	38	726
Land in irrigated farms	acres, 1987	18 206 639	1 523 099	374 186	127 860	1 906 574	1 462 913	167 906	2 217 611
	1982	18 132 459	1 703 319	406 614	286 119	2 238 131	1 266 968	315 430	911 860
Harvested cropland	farms, 1987	4 713	144	440	17	168	157	34	646
	1982	4 846	165	453	22	188	141	38	627
	acres, 1987	1 258 750	73 669	87 260	10 160	109 246	47 729	14 633	97 072
	1982	1 328 436	78 649	86 117	14 064	101 913	39 377	19 646	102 532
Other cropland, excluding cropland pastured	farms, 1987	1 101	6	96	7	9	26	18	106
	1982	831	10	104	6	13	14	15	66
	acres, 1987	214 390	1 237	6 881	13 785	5 685	3 122	3 616	17 569
	1982	166 668	1 057	6 549	9 919	3 919	1 503	4 311	3 123
Pastureland, excluding woodland pastured	farms, 1987	4 409	157	373	18	184	155	29	635
	1982	4 412	173	393	20	202	140	38	617
	acres, 1987	16 091 750	1 413 468	244 793	102 381	1 831 530	1 410 765	111 530	1 833 492
	1982	16 259 364	1 591 579	289 888	252 200	2 119 586	1 226 793	276 228	769 798
Irrigated land	acres, 1987	1 517 891	117 841	106 154	3 279	145 991	51 532	3 839	135 774
	1982	1 564 576	159 566	121 514	4 785	139 973	41 590	5 668	133 781
Harvested cropland	farms, 1987	4 679	144	439	15	167	156	31	646
	1982	4 819	165	452	19	188	140	38	626
	acres, 1987	1 132 266	71 044	85 119	2 631	105 629	43 866	3 024	96 463
	1982	1 146 996	75 214	85 664	3 486	95 502	34 509	(D)	102 090
Pastureland and other land	farms, 1987	2 234	62	258	9	85	34	4	382
	1982	2 186	70	268	9	100	26	3	379
	acres, 1987	385 625	46 797	21 035	648	40 362	7 666	815	39 311
	1982	417 580	84 352	35 830	1 297	44 471	7 081	(D)	31 691
1987 irrigated acres by size of farm:									
1 to 9 acres	farms	125	4	6	2	3	1	2	17
	acres irrigated	497	16	31	(D)	8	(D)	(D)	90
10 to 49 acres	farms	616	2	70	3	9	7	-	140
	acres irrigated	10 765	(D)	1 442	(D)	146	101	-	2 422
50 to 69 acres	farms	149	-	15	-	-	2	-	31
	acres irrigated	5 537	-	560	-	-	(D)	-	1 176
70 to 99 acres	farms	280	1	32	-	3	8	1	71
	acres irrigated	14 435	(D)	1 631	-	(D)	345	(D)	3 390
100 to 139 acres	farms	231	3	24	-	2	3	-	52
	acres irrigated	16 394	307	1 574	-	(D)	155	-	3 626
140 to 179 acres	farms	291	2	38	-	6	7	-	45
	acres irrigated	24 001	(D)	3 500	-	493	630	-	3 518
180 to 219 acres	farms	178	-	31	-	4	5	-	34
	acres irrigated	19 272	-	4 400	-	489	265	-	3 521
220 to 259 acres	farms	206	2	24	-	3	3	-	45
	acres irrigated	27 226	(D)	2 515	-	610	110	-	5 935
260 to 499 acres	farms	719	13	95	-	7	12	2	102
	acres irrigated	140 585	2 269	20 025	-	1 014	1 670	(D)	21 925
500 to 999 acres	farms	672	18	76	-	19	12	4	104
	acres irrigated	220 867	3 872	27 058	-	5 570	3 723	531	31 039
1,000 to 1,999 acres	farms	517	22	39	-	23	16	4	52
	acres irrigated	208 695	7 190	23 373	-	7 058	3 279	(D)	19 820
2,000 acres or more	farms	1 237	96	35	15	109	87	21	62
	acres irrigated	829 617	103 560	20 045	3 250	130 270	41 169	(D)	39 642
1982 irrigated acres by size of farm:									
1 to 9 acres	farms	97	1	11	1	-	-	-	9
	acres irrigated	448	(D)	57	(D)	-	-	-	45
10 to 49 acres	farms	594	3	72	-	8	3	-	122
	acres irrigated	10 972	57	1 545	-	103	43	-	2 238
50 to 69 acres	farms	142	-	19	-	-	3	-	26
	acres irrigated	5 072	-	566	-	-	95	-	940
70 to 99 acres	farms	279	4	37	2	5	3	-	67
	acres irrigated	13 797	162	1 960	(D)	130	140	-	3 417
100 to 139 acres	farms	226	2	27	-	3	3	-	43
	acres irrigated	15 405	(D)	1 686	-	230	175	-	2 841
140 to 179 acres	farms	299	5	45	-	5	3	2	47
	acres irrigated	28 709	495	4 066	-	(D)	205	(D)	5 109
180 to 219 acres	farms	174	-	17	-	1	1	-	28
	acres irrigated	20 852	-	2 356	-	(D)	(D)	-	3 197
220 to 259 acres	farms	220	4	27	-	5	2	1	42
	acres irrigated	31 625	780	3 436	-	669	(D)	(D)	5 387
260 to 499 acres	farms	788	10	96	-	15	11	2	115
	acres irrigated	153 917	1 508	20 665	-	3 044	1 092	(D)	22 322
500 to 999 acres	farms	666	21	87	1	12	18	2	98
	acres irrigated	211 669	3 532	35 171	(D)	4 350	3 087	(D)	30 779
1,000 to 1,999 acres	farms	522	24	29	4	31	22	-	59
	acres irrigated	200 204	7 098	14 962	(D)	14 209	4 151	-	23 999
2,000 acres or more	farms	1 275	105	33	14	121	76	31	70
	acres irrigated	871 906	145 708	35 024	4 553	119 740	32 438	5 522	33 507

Table 7. Irrigation: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
Farms—number, 1987	426	119	136	182	376	163	48	532
1982	469	110	147	188	402	167	64	553
Land in irrigated farms—acres, 1987	895 129	879 300	951 014	1 018 135	393 977	1 258 293	406 896	911 510
1982	743 341	942 046	966 906	1 021 970	460 417	1 348 669	535 394	1 058 518
Harvested cropland—farms, 1987	411	108	120	175	350	148	46	466
1982	458	101	132	185	373	157	64	491
acres, 1987	109 818	(D)	27 737	77 150	81 989	25 689	14 707	96 395
1982	116 792	(D)	29 795	100 446	93 758	25 327	20 419	98 882
Other cropland, excluding cropland pastured—farms, 1987	242	10	15	106	126	14	9	72
1982	127	15	6	117	78	13	12	71
acres, 1987	39 563	(D)	2 468	58 474	8 025	2 602	3 789	8 483
1982	30 373	(D)	1 234	56 783	2 781	1 085	2 660	3 504
Pastureland, excluding woodland pastured—farms, 1987	311	105	131	154	308	130	46	404
1982	361	95	144	143	318	142	61	397
acres, 1987	531 873	856 303	905 005	876 121	274 620	1 219 947	380 315	786 481
1982	584 638	909 160	920 609	865 847	342 262	1 309 383	504 621	929 776
Irrigated land—acres, 1987	103 471	26 367	35 721	47 592	91 179	35 446	7 693	112 122
1982	106 830	28 953	38 100	50 939	97 719	32 415	15 883	117 792
Harvested cropland—farms, 1987	410	108	120	172	341	148	45	461
1982	456	101	132	183	366	157	63	489
acres, 1987	91 970	19 894	26 544	44 738	70 939	24 367	(D)	95 562
1982	94 018	23 849	28 812	45 412	78 199	25 072	(D)	98 247
Pastureland and other land—farms, 1987	131	59	57	22	160	39	4	254
1982	120	47	58	24	178	56	4	237
acres, 1987	11 501	6 473	9 177	2 854	20 870	11 079	(D)	16 560
1982	12 812	5 104	9 288	2 007	19 320	7 343	(D)	19 545
1987 irrigated acres by size of farm:								
1 to 9 acres—farms	7	2	3	2	11	9	-	23
acres irrigated	18	(D)	8	(D)	45	48	-	113
10 to 49 acres—farms	20	15	2	4	49	34	-	97
acres irrigated	372	290	(D)	49	957	561	-	1 629
50 to 69 acres—farms	10	7	1	3	17	7	-	30
acres irrigated	292	225	(D)	85	750	295	-	1 016
70 to 99 acres—farms	16	10	5	1	20	8	-	33
acres irrigated	927	585	139	(D)	1 383	321	-	1 688
100 to 139 acres—farms	20	10	5	1	30	10	-	22
acres irrigated	1 383	891	310	(D)	2 340	458	-	1 668
140 to 179 acres—farms	27	7	7	5	26	6	1	38
acres irrigated	2 518	885	430	376	1 878	(D)	(D)	2 942
180 to 219 acres—farms	9	2	2	1	22	1	1	23
acres irrigated	1 222	(D)	(D)	(D)	1 905	(D)	(D)	3 092
220 to 259 acres—farms	25	10	1	3	20	5	-	21
acres irrigated	3 726	1 360	(D)	142	2 338	615	-	3 777
260 to 499 acres—farms	98	12	17	22	62	10	2	92
acres irrigated	22 522	1 733	2 636	3 590	10 694	1 454	(D)	18 276
500 to 999 acres—farms	74	7	11	22	59	9	-	77
acres irrigated	25 610	2 066	3 407	4 887	15 191	1 805	-	28 880
1,000 to 1,999 acres—farms	43	5	9	38	18	12	3	35
acres irrigated	18 506	746	1 878	6 705	8 977	1 642	964	19 873
2,000 acres or more—farms	77	32	75	80	42	50	41	41
acres irrigated	26 375	17 518	26 663	31 671	44 721	27 670	6 421	29 168
1982 irrigated acres by size of farm:								
1 to 9 acres—farms	8	3	1	1	7	7	-	19
acres irrigated	30	21	(D)	(D)	33	37	-	94
10 to 49 acres—farms	32	16	2	6	56	39	-	97
acres irrigated	500	(D)	(D)	(D)	1 293	536	-	1 649
50 to 69 acres—farms	13	2	-	3	14	4	-	31
acres irrigated	508	(D)	-	92	658	136	-	936
70 to 99 acres—farms	16	9	3	-	25	11	-	29
acres irrigated	715	488	(D)	-	1 398	400	-	1 341
100 to 139 acres—farms	15	4	2	-	35	8	-	26
acres irrigated	1 068	290	(D)	-	2 687	451	-	1 546
140 to 179 acres—farms	33	7	5	6	31	12	1	31
acres irrigated	3 263	721	430	410	3 272	851	(D)	3 470
180 to 219 acres—farms	22	5	-	1	23	-	1	26
acres irrigated	3 530	455	-	(D)	2 030	-	(D)	3 880
220 to 259 acres—farms	34	4	2	4	13	6	-	31
acres irrigated	5 522	354	(D)	627	1 715	935	-	5 483
260 to 499 acres—farms	102	13	18	21	71	12	3	114
acres irrigated	23 826	1 391	2 460	2 843	10 807	2 387	(D)	25 679
500 to 999 acres—farms	71	8	18	28	59	8	1	73
acres irrigated	23 642	3 422	3 668	5 990	16 659	1 099	(D)	25 806
1,000 to 1,999 acres—farms	34	3	18	41	26	13	6	32
acres irrigated	8 341	1 879	4 340	10 910	11 932	2 525	1 263	16 865
2,000 acres or more—farms	89	36	78	77	42	47	52	44
acres irrigated	35 855	19 570	27 018	29 875	45 235	23 055	13 975	31 043

Table 7. **Irrigation: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
Farms	number, 1987	261	328	201	131	78	227	190	13
	1982	259	309	183	109	66	211	188	26
Land in irrigated farms	acres, 1987	874 078	824 367	548 971	235 451	66 489	682 410	360 316	239 714
	1982	913 701	907 868	484 661	279 935	63 771	616 647	329 990	307 984
Harvested cropland	farms, 1987	244	284	183	116	67	212	165	12
	1982	244	276	170	99	72	199	168	23
	acres, 1987	57 781	48 221	(D)	25 935	18 253	52 942	45 169	2 965
	1982	70 856	53 057	(D)	24 039	19 551	(D)	43 802	7 981
Other cropland, excluding cropland pastured	farms, 1987	103	40	11	16	13	6	47	2
	1982	52	46	8	9	13	5	24	5
	acres, 1987	23 479	4 368	1 801	438	4 760	643	3 224	(D)
	1982	26 779	5 335	861	739	857	(D)	1 201	623
Pastureland, excluding woodland pastured	farms, 1987	226	309	190	115	63	217	138	11
	1982	213	287	168	97	66	191	130	24
	acres, 1987	771 634	752 678	424 949	203 779	37 756	603 021	294 350	224 968
	1982	795 244	839 191	362 251	249 789	36 340	536 648	274 035	261 498
Irrigated land	acres, 1987	64 356	53 359	159 025	34 375	25 457	106 859	47 147	3 612
	1982	63 221	49 148	143 292	35 195	34 908	89 580	46 049	7 575
Harvested cropland	farms, 1987	244	276	183	116	67	211	165	12
	1982	213	273	170	99	72	197	168	22
	acres, 1987	51 724	37 509	113 834	25 850	15 883	52 432	43 710	(D)
	1982	53 999	36 950	109 408	23 509	17 933	46 485	42 417	4 596
Pastureland and other land	farms, 1987	87	159	109	61	35	155	66	2
	1982	77	143	64	50	38	145	64	6
	acres, 1987	12 632	15 850	45 191	8 525	9 574	54 127	3 437	(D)
	1982	9 222	12 198	33 884	11 686	16 975	43 095	3 632	3 079
1987 irrigated acres by size of farm:									
1 to 9 acres	farms	8	9	-	1	2	5	8	-
	acres irrigated	42	39		(D)	(D)	15	32	-
10 to 49 acres	farms	26	58	24	11	4	14	27	-
	acres irrigated	426	836	353	(D)	130	(D)	440	-
50 to 69 acres	farms	5	3	6	1	5	2	4	-
	acres irrigated	198	104	265	(D)	252	(D)	90	-
70 to 99 acres	farms	20	13	7	14	2	9	6	-
	acres irrigated	901	532	(D)	867	(D)	689	219	-
100 to 139 acres	farms	7	14	1	4	6	10	7	-
	acres irrigated	437	926	(D)	387	355	922	412	-
140 to 179 acres	farms	10	13	10	16	4	13	8	-
	acres irrigated	696	793	685	1 647	289	1 519	440	-
180 to 219 acres	farms	5	7	-	3	9	10	9	-
	acres irrigated	437	558	-	340	450	1 425	771	-
220 to 259 acres	farms	8	12	1	6	2	11	4	-
	acres irrigated	1 322	1 050	(D)	684	(D)	1 783	342	-
260 to 499 acres	farms	36	43	16	17	15	19	27	-
	acres irrigated	6 687	5 585	5 477	3 301	1 904	4 465	7 149	-
500 to 999 acres	farms	19	33	27	21	9	43	28	-
	acres irrigated	7 652	5 657	10 653	7 038	3 118	19 442	13 568	-
1,000 to 1,999 acres	farms	30	42	39	14	12	41	18	2
	acres irrigated	6 268	1 620	24 556	7 546	6 587	23 742	12 647	(D)
2,000 acres or more	farms	67	81	70	23	8	50	44	11
	acres irrigated	39 290	31 659	118 498	12 135	11 960	52 295	10 737	(D)
1982 irrigated acres by size of farm:									
1 to 9 acres	farms	3	16	2	-	1	2	4	-
	acres irrigated	17	68	14		(D)	(D)	13	-
10 to 49 acres	farms	24	47	20	4	10	14	21	-
	acres irrigated	467	667	348	135	236	272	362	-
50 to 69 acres	farms	6	10	3	3	1	2	3	-
	acres irrigated	271	287	104	141	(D)	(D)	110	-
70 to 99 acres	farms	22	11	8	5	7	3	12	-
	acres irrigated	1 122	460	535	291	400	151	673	-
100 to 139 acres	farms	7	18	9	3	6	11	6	-
	acres irrigated	518	1 004	713	253	323	1 031	254	-
140 to 179 acres	farms	7	8	5	14	7	15	10	-
	acres irrigated	773	519	(D)	892	632	1 930	778	-
180 to 219 acres	farms	13	7	1	5	7	9	7	-
	acres irrigated	2 044	382	(D)	505	327	1 013	642	-
220 to 259 acres	farms	10	3	4	3	1	15	4	-
	acres irrigated	1 131	566	260	669	(D)	3 016	825	-
260 to 499 acres	farms	40	45	14	15	14	25	32	-
	acres irrigated	9 112	5 270	2 775	2 746	2 275	5 666	7 764	-
500 to 999 acres	farms	22	26	22	18	8	30	32	1
	acres irrigated	6 806	5 142	7 893	4 843	1 994	12 126	15 478	(D)
1,000 to 1,999 acres	farms	17	38	32	14	17	35	24	3
	acres irrigated	4 150	5 726	21 587	5 641	9 935	18 589	11 877	(D)
2,000 acres or more	farms	88	73	62	25	7	50	33	22
	acres irrigated	36 810	29 054	108 537	19 079	18 656	45 699	7 593	7 360

Table 8. Machinery and Equipment on Place: 1987 and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

All Farms	Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1987	9 163	287	563	490	312	336	462	908
1982	8 859	271	581	444	280	306	442	858
$1,000, 1987	418 833	11 168	29 914	26 911	14 114	14 395	20 790	30 857
1982	464 030	11 151	31 718	24 816	16 588	13 626	20 320	37 860
Average per farm ..... dollars, 1987	45 709	38 912	53 134	52 879	45 237	42 843	45 000	33 983
1982	52 379	41 146	54 592	55 893	59 243	44 529	45 972	44 125
Farms by value group:								
$1 to $9,999 1987	2 642	58	178	106	88	79	110	283
1982	2 076	60	135	128	46	81	91	268
$10,000 to $19,999 1987	1 576	67	75	64	43	60	73	225
1982	1 358	90	84	39	66	51	33	99
$20,000 to $29,999 1987	985	58	44	21	56	34	30	127
1982	1 149	11	97	48	31	28	43	148
$30,000 to $49,999 1987	1 239	30	78	120	30	38	93	77
1982	1 272	41	50	76	42	47	121	104
$50,000 to $69,999 1987	796	27	43	43	33	36	44	62
1982	819	22	86	42	22	25	71	49
$70,000 to $99,999 1987	597	17	34	30	28	13	45	51
1982	679	12	37	16	10	24	51	57
$100,000 to $199,999 1987	1 008	23	88	62	21	51	63	68
1982	1 094	26	41	75	52	41	26	94
$200,000 or more 1987	318	7	23	24	13	7	4	15
1982	414	9	46	20	9	9	6	29
$200,000 to $499,999 1987	293	7	20	21	12	7	4	14
$500,000 or more 1987	25	–	3	3	1	–	–	1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1987	8 729	265	549	488	307	336	432	848
1982	8 307	257	549	416	286	297	415	798
number, 1987	23 133	708	1 698	1 358	994	858	1 118	1 980
1982	22 117	658	1 580	1 070	730	641	975	1 897
Wheel tractors ..... farms, 1987	7 542	270	476	432	235	234	379	704
1982	7 515	241	514	391	218	243	386	743
number, 1987	20 360	816	1 470	1 177	661	636	1 137	1 484
1982	20 673	762	1 673	981	689	609	1 103	1 729
Less than 40 horsepower (PTO) ..... farms, 1987	4 259	210	258	282	158	115	249	357
number, 1987	6 991	490	451	418	364	156	393	483
40 horsepower (PTO) or more ..... farms, 1987	5 848	171	380	355	153	198	338	541
number, 1987	13 369	328	1 019	759	487	482	744	1 001
Grain and bean combines[1] ..... farms, 1987	1 786	4	175	113	14	39	140	126
1982	1 696	4	196	67	10	24	125	111
number, 1987	2 127	4	228	132	16	45	157	142
1982	1 991	4	232	74	10	28	135	123
Cottonpickers and strippers ..... farms, 1987	–	–	–	–	–	–	–	–
1982	–	–	–	–	–	–	–	–
number, 1987	–	–	–	–	–	–	–	–
1982	–	–	–	–	–	–	–	–
Mower conditioners ..... farms, 1987	3 593	111	248	186	125	136	171	320
1982	3 436	62	235	132	118	86	140	348
number, 1987	4 207	146	272	213	182	146	210	402
1982	3 904	95	286	162	149	94	143	382
Pickup balers ..... farms, 1987	4 238	134	294	256	118	147	238	331
1982	4 360	73	329	216	140	106	206	460
number, 1987	5 181	172	309	333	154	177	282	367
1982	5 066	69	350	290	173	128	248	515
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ..... farms	3 110	87	184	222	155	143	186	283
number	4 514	117	235	365	248	220	210	329
Wheel tractors ..... farms	1 029	28	49	93	38	49	42	33
number	1 466	37	62	134	46	64	56	41
Less than 40 horsepower (PTO) ..... farms	320	12	21	20	20	22	5	2
number	368	13	22	21	20	22	5	(D)
40 horsepower (PTO) or more ..... farms	802	16	29	82	21	32	42	33
number	1 098	24	40	113	28	42	51	(D)
Grain and bean combines ..... farms	131	1	17	7	1	3	8	2
number	140	(D)	17	7	(D)	4	8	(D)
Cottonpickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	553	8	18	62	21	26	32	37
number	594	9	18	71	22	26	33	41
Pickup balers ..... farms	803	19	24	73	31	39	57	34
number	888	21	24	74	36	39	59	36
Manufactured prior to 1983:								
Motortrucks, including pickups ..... farms	7 756	238	477	413	243	303	391	765
number	18 619	591	1 463	994	746	638	908	1 631
Wheel tractors ..... farms	7 270	263	455	420	235	213	375	693
number	18 894	781	1 408	1 043	803	574	1 081	1 443
Less than 40 horsepower (PTO) ..... farms	4 043	208	238	269	158	96	249	356
number	6 623	477	429	397	344	134	388	526
40 horsepower (PTO) or more ..... farms	5 568	157	355	321	152	192	328	693
number	12 271	304	979	846	459	440	693	(D)
Grain and bean combines ..... farms	1 656	3	157	106	13	36	132	127
number	1 987	(D)	211	125	(D)	41	149	(D)
Cottonpickers and strippers ..... farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Mower conditioners ..... farms	3 101	105	232	129	108	113	147	284
number	3 613	137	254	142	160	120	177	361
Pickup balers ..... farms	3 615	119	271	221	95	115	189	301
number	4 293	151	295	259	118	138	223	331

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms	Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment: farms, 1987	709	157	265	595	528	300	282	611
1982	742	141	261	578	541	305	280	628
$1,000, 1987	44 152	6 997	12 076	30 377	22 321	7 718	9 631	29 772
1982	56 602	6 954	13 645	34 524	27 284	13 504	11 212	37 510
Average per farm: dollars, 1987	62 273	44 566	45 569	51 053	42 274	25 725	34 860	46 727
1982	76 284	49 321	52 261	59 730	50 433	44 275	43 123	59 729
Farms by value group:								
$1 to $9,999: 1987	101	54	79	202	172	156	73	190
1982	145	33	58	96	78	67	55	183
$10,000 to $19,999: 1987	83	38	60	78	56	44	47	133
1982	75	26	36	82	95	59	41	127
$20,000 to $29,999: 1987	82	7	17	91	59	22	56	36
1982	47	9	25	76	124	70	32	46
$30,000 to $49,999: 1987	117	12	26	72	93	37	49	75
1982	82	19	49	113	65	19	29	57
$50,000 to $69,999: 1987	106	8	28	34	34	22	16	58
1982	45	14	25	41	63	33	57	45
$70,000 to $99,999: 1987	66	23	16	37	35	5	18	28
1982	77	25	24	42	22	9	27	41
$100,000 to $199,999: 1987	119	10	28	54	63	10	17	58
1982	207	11	37	86	81	45	16	65
$200,000 or more: 1987	33	5	11	27	16	4	6	33
1982	64	4	7	32	12	3	3	64
$200,000 to $499,999: 1987	32	3	11	25	15	2	6	30
$500,000 or more: 1987	1	2	-	2	1	2	-	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups: farms, 1987	697	157	256	564	483	294	279	576
1982	712	133	243	538	494	280	260	588
number, 1987	2 200	363	677	1 641	834	629	755	1 774
1982	2 354	367	731	1 621	926	675	726	1 604
Wheel tractors: farms, 1987	637	130	202	497	429	215	230	519
1982	639	121	231	490	507	251	199	564
number, 1987	1 941	315	510	1 373	1 045	412	620	1 492
1982	2 078	345	687	1 378	1 143	529	671	1 501
Less than 40 horsepower (PTO): farms, 1987	221	73	123	318	173	171	142	273
number, 1987	359	150	166	502	259	221	253	501
40 horsepower (PTO) or more: farms, 1987	604	84	152	366	367	90	178	396
number, 1987	1 582	165	344	871	786	191	367	991
Grain and bean combines[1]: farms, 1987	253	35	29	159	133	14	27	165
1982	256	27	20	188	118	22	22	199
number, 1987	288	51	31	191	156	21	28	275
1982	308	33	20	232	127	22	26	264
Cottonpickers and strippers: farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
number, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
Mower conditioners: farms, 1987	305	62	110	128	295	75	87	237
1982	294	91	111	161	332	105	116	197
number, 1987	332	68	137	149	318	95	97	256
1982	319	100	134	182	353	107	147	218
Pickup balers: farms, 1987	367	77	117	222	292	75	124	295
1982	320	74	140	249	368	131	96	315
number, 1987	478	90	150	284	377	91	145	335
1982	345	86	206	298	424	153	130	355
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups: farms	211	57	113	207	79	103	85	173
number	311	86	168	314	104	188	112	261
Wheel tractors: farms	70	6	44	88	62	61	34	36
number	116	9	58	116	85	71	46	80
Less than 40 horsepower (PTO): farms	19	2	5	43	13	44	9	5
number	30	(D)	6	46	13	44	9	5
40 horsepower (PTO) or more: farms	58	7	42	54	50	20	26	35
number	86	(D)	52	70	72	27	37	74
Grain and bean combines: farms	21	13	1	17	6	1	-	11
number	22	13	(D)	19	6	(D)	-	13
Cottonpickers and strippers: farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners: farms	71	10	26	22	23	7	15	33
number	80	10	27	25	25	9	15	36
Pickup balers: farms	68	11	17	54	65	19	45	36
number	94	12	18	59	74	21	45	39
Manufactured prior to 1983:								
Motortrucks, including pickups: farms	677	140	235	512	411	230	263	512
number	1 889	297	509	1 327	730	441	643	1 513
Wheel tractors: farms	619	130	195	470	413	207	235	513
number	1 825	306	452	1 257	960	341	574	1 412
Less than 40 horsepower (PTO): farms	209	73	116	282	162	154	133	270
number	329	(D)	160	456	246	177	244	495
40 horsepower (PTO) or more: farms	579	83	144	349	360	84	169	390
number	1 496	(D)	292	801	714	164	330	917
Grain and bean combines: farms	234	22	28	147	127	13	27	178
number	265	38	(D)	172	150	(D)	28	203
Cottonpickers and strippers: farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners: farms	234	52	85	113	274	68	73	211
number	252	58	110	124	293	86	82	230
Pickup balers: farms	303	69	104	182	248	58	83	261
number	384	78	132	225	303	70	100	298

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1987 and 1982**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

All Farms	Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1987	484	585	253	184	110	282	225	235
1982	466	556	235	148	116	242	232	226
$1,000, 1987	22 067	21 209	9 176	5 471	4 081	13 586	19 454	13 367
1982	27 668	20 223	9 737	5 062	4 503	10 235	19 598	9 689
Average per farm ..... dollars, 1987	45 593	36 254	36 269	29 736	37 097	48 177	86 463	57 006
1982	59 372	36 372	41 438	34 199	38 618	42 295	84 476	42 874
Farms by value group:								
$1 to $9,999 1987	148	219	82	44	29	74	61	56
1982	88	194	62	42	29	32	47	56
$10,000 to $19,999 1987	79	91	34	39	21	42	36	48
1982	73	95	36	32	21	25	32	27
$20,000 to $29,999 1987	39	64	51	40	17	9	11	14
1982	80	63	40	24	17	49	4	37
$30,000 to $49,999 1987	57	94	25	26	11	45	18	18
1982	67	75	24	17	14	55	49	57
$50,000 to $69,999 1987	64	44	15	14	11	28	8	20
1982	29	39	26	6	9	38	22	9
$70,000 to $99,999 1987	35	22	14	13	11	17	11	26
1982	48	55	25	7	13	24	7	16
$100,000 to $199,999 1987	50	31	30	7	7	65	43	40
1982	50	17	18	20	12	17	41	16
$200,000 or more 1987	12	20	2	1	3	2	37	13
1982	32	18	4	-	1	2	30	8
$200,000 to $499,999 1987	10	19	2	1	3	2	34	13
$500,000 or more 1987	2	1	-	-	-	-	3	-
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1987	458	558	227	174	106	255	216	224
1982	449	532	217	135	104	206	218	192
number, 1987	1 206	1 197	579	363	273	531	639	557
1982	1 282	1 106	519	329	257	466	758	543
Wheel tractors ..... farms, 1987	407	452	199	154	84	252	191	196
1982	374	403	199	127	88	226	179	181
number, 1987	1 023	1 033	665	343	227	648	658	480
1982	987	1 017	639	274	228	535	680	436
Less than 40 horsepower (PTO) ..... farms, 1987	206	286	122	84	53	179	104	102
number, 1987	273	435	257	140	95	279	161	185
40 horsepower (PTO) or more ..... farms, 1987	344	305	168	103	63	207	132	173
number, 1987	750	598	408	203	132	369	497	295
Grain and bean combines[1] ..... farms, 1987	107	44	1	28	12	2	74	50
1982	118	41	-	8	6	7	90	37
number, 1987	121	53	(D)	28	18	(D)	86	52
1982	154	43	-	8	10	7	93	36
Cottonpickers and strippers ..... farms, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
number, 1987	-	-	-	-	-	-	-	-
1982	-	-	-	-	-	-	-	-
Mower conditioners ..... farms, 1987	188	197	129	86	51	154	84	106
1982	157	220	90	64	48	165	109	57
number, 1987	197	230	180	101	57	194	90	125
1982	182	245	135	78	63	167	113	70
Pickup balers ..... farms, 1987	250	266	134	97	57	166	74	108
1982	223	289	118	67	53	174	111	102
number, 1987	280	314	176	123	64	242	97	141
1982	240	315	163	84	59	186	114	115
1987 INVENTORY								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ..... farms	134	235	72	69	34	113	83	100
number	206	344	131	96	42	167	108	152
Wheel tractors ..... farms	24	111	31	19	22	60	21	18
number	43	173	52	25	30	88	30	22
Less than 40 horsepower (PTO) ..... farms	3	45	10	7	6	3	2	2
number	4	68	14	8	6	3	(D)	(D)
40 horsepower (PTO) or more ..... farms	22	81	23	14	19	57	20	18
number	39	105	38	17	24	85	(D)	(D)
Grain and bean combines ..... farms	5	8	-	-	-	-	9	-
number	6	8	-	-		-	9	-
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ..... farms	20	30	15	8	10	44	7	8
number	21	30	16	9	10	46	7	8
Pickup balers ..... farms	50	41	25	10	21	28	15	21
number	51	42	29	10	23	48	15	21
Manufactured prior to 1983:								
Motortrucks, including pickups ..... farms	407	473	209	152	99	203	204	201
number	1 000	853	448	267	231	364	731	405
Wheel tractors ..... farms	401	403	190	150	74	241	190	185
number	980	860	613	318	197	580	628	458
Less than 40 horsepower (PTO) ..... farms	204	242	113	83	47	178	103	100
number	269	367	243	132	89	276	(D)	(D)
40 horsepower (PTO) or more ..... farms	338	265	165	95	52	170	130	162
number	711	493	370	136	108	304	(D)	(D)
Grain and bean combines ..... farms	102	36	1	28	12	2	65	50
number	113	45	(D)	28	18	(D)	77	52
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ..... farms	168	170	121	82	42	113	78	99
number	176	200	164	92	47	148	83	117
Pickup balers ..... farms	213	229	112	94	37	142	81	100
number	229	272	147	113	41	196	82	120

[1]Data for 1982 include self-propelled only.

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

Chemicals used		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
Commercial fertilizer	farms, 1987	2 903	59	378	27	110	62	61	355
	1982	2 902	58	330	31	122	46	51	414
	acres on which used, 1987	655 910	14 486	77 109	4 191	49 780	18 976	11 672	60 365
	1982	691 937	17 852	82 699	5 549	55 531	6 933	13 503	83 776
Cropland fertilized, except pastureland	farms, 1987	2 739	55	361	27	108	62	61	305
	1982	2 775	57	301	31	120	45	51	377
	acres on which used, 1987	614 832	13 386	71 213	4 191	47 650	18 116	(D)	55 170
	1982	697 950	(D)	83 434	5 549	48 538	(D)	13 503	75 667
Pastureland and rangeland fertilized	farms, 1987	481	4	102	-	21	3	1	106
	1982	415	2	79	-	13	1	-	91
	acres on which used, 1987	43 078	1 100	5 896	-	2 130	860	(D)	5 195
	1982	52 987	(D)	19 265	-	6 993	(D)	-	8 109
Lime	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	acres on which used, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	tons, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1987	1 128	22	121	18	29	11	46	91
	1982	798	28	118	1	15	10	11	80
	acres on which used, 1987	209 987	3 837	16 987	3 779	13 723	910	8 382	10 092
	1982	183 838	24 986	9 068	(D)	14 972	1 534	5 719	10 200
Nematodes in crops	farms, 1987	203	1	54	-	-	-	-	1
	1982	269	-	74	-	1	-	-	-
	acres on which used, 1987	37 251	(D)	7 619	-	-	-	-	(D)
	1982	30 386	-	6 363	-	(D)	-	-	-
Diseases in crops and orchards	farms, 1987	101	-	24	1	-	-	6	9
	1982	110	-	3	-	2	-	9	1
	acres on which used, 1987	17 351	-	3 737	(D)	-	-	1 490	25
	1982	16 913	-	(D)	-	(D)	-	801	(D)
Weeds, grass, or brush in crops and pasture	farms, 1987	3 003	37	300	143	55	101	150	300
	1982	2 759	14	296	112	22	57	146	328
	acres on which used, 1987	539 534	4 049	44 754	24 186	13 020	14 920	34 164	36 041
	1982	441 581	12 254	45 330	37 812	3 200	7 226	18 032	30 726
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1987	66	-	7	2	1	-	8	1
	1982	103	-	21	-	1	1	9	2
	acres on which used, 1987	11 080	-	460	(D)	(D)	-	1 231	(D)
	1982	12 157	-	1 016	-	(D)	(D)	(D)	(D)

Chemicals used		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
Commercial fertilizer	farms, 1987	352	37	46	195	79	46	21	372
	1982	402	41	66	159	88	64	27	360
	acres on which used, 1987	81 073	4 059	10 033	54 569	8 671	10 468	3 786	75 286
	1982	89 434	9 274	13 523	53 993	9 252	9 432	10 530	81 954
Cropland fertilized, except pastureland	farms, 1987	342	37	38	187	79	46	21	357
	1982	394	41	66	158	79	54	37	339
	acres on which used, 1987	77 669	(D)	5 786	(D)	8 486	10 405	3 786	70 067
	1982	86 337	(D)	(D)	(D)	7 871	8 632	10 530	75 486
Pastureland and rangeland fertilized	farms, 1987	17	3	12	8	4	9	-	89
	1982	50	1	1	2	20	10	-	86
	acres on which used, 1987	3 404	(D)	4 245	(D)	185	63	-	5 199
	1982	3 097	(D)	(D)	(D)	1 381	800	-	6 468
Lime	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	acres on which used, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	tons, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1987	244	1	9	118	26	27	5	127
	1982	139	4	20	24	19	13	3	113
	acres on which used, 1987	59 376	(D)	1 959	25 989	3 309	2 468	555	16 958
	1982	24 624	446	1 889	7 161	1 530	(D)	894	14 527
Nematodes in crops	farms, 1987	69	1	-	4	2	-	-	16
	1982	115	3	-	2	-	-	-	18
	acres on which used, 1987	14 374	(D)	-	834	(D)	-	-	1 375
	1982	10 277	180	-	(D)	-	-	-	2 015
Diseases in crops and orchards	farms, 1987	8	1	-	4	2	1	-	28
	1982	15	-	-	5	13	1	-	32
	acres on which used, 1987	1 476	(D)	-	835	(D)	(D)	-	3 601
	1982	2 421	-	-	820	730	(D)	-	2 303
Weeds, grass, or brush in crops and pasture	farms, 1987	288	34	84	166	189	41	59	357
	1982	307	45	75	199	167	52	60	299
	acres on which used, 1987	75 360	5 299	11 823	42 083	24 271	10 310	9 644	62 036
	1982	75 101	5 579	11 119	43 702	8 711	4 618	7 583	51 510
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1987	1	-	2	11	2	-	5	4
	1982	17	-	-	9	12	-	-	29
	acres on which used, 1987	(D)	-	(D)	4 041	(D)	-	565	171
	1982	1 556	-	-	2 902	896	-	-	1 223

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text.]

Chemicals used		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
Commercial fertilizer	farms, 1987	180	113	49	58	24	132	116	31
	1982	150	92	47	26	33	146	131	8
	acres on which used, 1987	49 111	18 456	18 155	9 220	5 276	31 529	38 123	3 536
	1982	37 858	16 005	16 973	2 814	12 343	21 820	37 806	3 083
Cropland fertilized, except pastureland	farms, 1987	169	107	49	58	20	111	115	24
	1982	150	91	47	26	29	145	129	6
	acres on which used, 1987	46 509	14 702	15 875	(D)	5 108	26 741	37 857	1 974
	1982	37 307	13 664	16 973	(D)	(D)	20 590	37 497	(D)
Pastureland and rangeland fertilized	farms, 1987	30	18	10	1	4	41	9	9
	1982	10	23	-	3	5	9	6	1
	acres on which used, 1987	2 602	3 754	280	(D)	168	4 788	266	1 562
	1982	551	2 341	-	(D)	(D)	1 230	309	(D)
Lime	farms, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	acres on which used, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
	tons, 1987	-	-	-	-	-	-	-	-
	1982	-	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1987	92	77	1	2	3	10	41	7
	1982	86	58	1	-	1	1	48	5
	acres on which used, 1987	19 800	7 586	(D)	(D)	(D)	3 062	9 830	387
	1982	27 222	4 981	(D)	-	(D)	(D)	7 921	845
Nematodes in crops	farms, 1987	1	1	-	-	-	-	52	1
	1982	1	1	-	-	1	-	53	-
	acres on which used, 1987	(D)	(D)	-	-	-	-	12 218	(D)
	1982	(D)	(D)	-	-	(D)	-	10 729	-
Diseases in crops and orchards	farms, 1987	6	-	-	-	2	-	6	-
	1982	10	11	-	-	1	-	6	1
	acres on which used, 1987	3 046	-	-	-	(D)	-	2 708	-
	1982	5 157	14	-	-	(D)	-	1 008	(D)
Weeds, grass, or brush in crops and pasture	farms, 1987	163	243	36	43	24	27	102	61
	1982	156	197	13	33	21	2	107	51
	acres on which used, 1987	41 446	29 622	7 671	4 402	4 207	3 203	28 689	8 334
	1982	27 389	14 057	1 674	(D)	2 966	(D)	24 473	6 805
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1987	9	8	2	-	-	1	4	-
	1982	1	-	-	-	-	-	1	1
	acres on which used, 1987	334	40	(D)	-	-	(D)	848	-
	1982	(D)	-	-	-	-	-	(D)	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
FARMS									
Land in farms	farms, 1987	9 205	287	570	489	320	33[illegible]	461	908
	1982	8 861	271	581	444	280	306	442	858
	acres, 1987	33 595 135	1 820 027	467 739	2 893 716	2 766 481	2 472 579	1 509 320	2 464 688
	1982	33 500 453	1 817 274	471 887	2 843 442	2 793 268	2 394 559	1 548 500	2 447 797
Harvested cropland	farms, 1987	6 389	157	456	284	184	189	360	661
	1982	6 473	174	460	305	196	172	355	637
	acres, 1987	1 717 027	75 497	89 788	79 968	112 744	53 090	108 391	98 450
	1982	1 813 830	80 541	86 876	103 880	[illegible]03 506	46 719	110 271	103 451
TENURE OF OPERATOR									
Full owners	farms, 1987	4 494	136	357	167	142	152	175	514
	1982	4 301	116	346	149	99	110	161	501
	acres, 1987	6 440 440	220 386	205 513	268 864	293 146	417 066	235 391	1 682 020
	1982	4 600 016	261 548	146 159	276 853	337 736	285 915	247 652	214 671
Harvested cropland	farms, 1987	2 793	53	268	67	[illegible]	70	112	350
	1982	2 883	62	246	81	62	47	113	339
	acres, 1987	435 626	12 067	32 710	11 491	25 009	11 682	16 246	38 988
	1982	487 747	17 020	34 401	14 646	21 345	9 509	17 793	40 575
Part owners	farms, 1987	3 473	109	150	220	125	136	220	313
	1982	3 433	128	168	214	140	138	227	301
	acres, 1987	22 998 426	1 364 632	241 507	2 137 928	2 148 281	1 703 299	1 124 288	623 503
	1982	25 346 326	1 418 560	307 043	2 091 895	2 125 073	1 710 405	1 151 474	2 119 006
Owned land in farms	acres, 1987	13 433 853	862 739	127 224	1 340 915	1 301 464	1 082 141	686 197	291 315
	1982	15 597 833	928 847	165 007	1 293 662	1 471 113	1 147 392	706 678	1 740 627
Rented land in farms	acres, 1987	9 554 573	501 893	114 283	797 013	846 817	621 158	438 091	332 188
	1982	9 748 493	189 713	142 036	798 233	653 960	563 013	442 798	378 379
Harvested cropland	farms, 1987	2 808	85	135	165	88	92	202	254
	1982	2 861	102	155	178	112	94	202	263
	acres, 1987	1 057 582	45 655	45 222	58 307	74 412	35 806	79 493	50 246
	1982	1 126 432	47 006	42 681	73 620	72 786	31 508	82 337	56 070
Tenants	farms, 1987	1 238	42	63	102	53	49	68	81
	1982	1 127	27	67	81	41	58	54	56
	acres, 1987	4 156 269	235 007	20 719	486 904	327 054	352 214	149 641	159 165
	1982	3 554 111	137 166	18 685	474 694	330 459	398 239	149 374	114 120
Harvested cropland	farms, 1987	788	19	53	52	27	27	46	57
	1982	729	10	59	46	22	31	40	35
	acres, 1987	223 819	17 775	11 858	10 170	13 323	5 602	12 652	9 216
	1982	199 651	16 515	9 794	15 614	9 375	5 702	10 141	6 806
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	6 945	216	431	378	217	266	355	733
	1982	6 716	211	452	343	205	248	338	680
Not on farm operated	1987	1 678	51	104	74	79	59	82	132
	1982	1 417	40	82	74	54	34	69	116
Not reported	1987	582	20	35	37	24	12	24	43
	1982	728	20	47	27	21	24	35	62
Operators by principal occupation:									
Farming	1987	5 953	171	377	335	232	229	323	500
	1982	5 805	169	364	313	216	222	338	480
Other	1987	3 252	116	193	154	88	106	138	408
	1982	3 056	102	217	131	64	84	104	378
Operators by days of work off farm:									
None	1987	3 932	120	232	226	164	151	218	327
	1982	3 793	107	226	196	138	153	218	337
Any	1987	4 674	139	303	236	138	163	218	535
	1982	4 271	149	300	211	120	122	178	452
1 to 49 days	1987	800	15	59	49	23	30	44	72
	1982	737	18	49	46	27	28	56	50
50 to 99 days	1987	317	8	16	17	18	15	25	35
	1982	281	9	26	16	7	7	11	25
100 to 149 days	1987	363	6	28	19	4	10	17	41
	1982	309	12	15	10	7	5	7	29
150 to 199 days	1987	554	25	35	31	16	14	20	73
	1982	444	16	29	17	8	13	26	43
200 days or more	1987	2 640	85	165	120	77	94	110	314
	1982	2 500	94	181	122	71	69	78	305
Not reported	1987	599	28	35	27	18	23	27	46
	1982	797	15	55	35	22	31	46	60
Operators by years on present farm:									
2 years or less	1987	553	13	35	27	18	33	30	49
	1982	586	19	36	31	19	24	16	54
3 or 4 years	1987	627	19	37	35	10	25	28	67
	1982	889	27	65	51	28	25	41	98
5 to 9 years	1987	1 541	58	92	83	48	54	70	190
	1982	1 490	42	103	65	59	40	56	168
10 years or more	1987	5 000	144	314	247	184	178	268	478
	1982	4 396	141	272	229	137	164	265	395
Average years on present farm	1987	18.5	17.6	18.4	19.8	19.4	19.3	21.1	15.5
	1982	17.5	16.4	17.1	19.0	16.9	19.5	21.8	14.5
Not reported	1987	1 484	53	92	97	60	47	65	124
	1982	1 520	42	105	66	37	53	64	145

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
FARMS									
Land in farms	farms, 1987	717	158	272	595	528	304	282	618
	1982	742	141	261	582	541	305	260	628
	acres, 1987	1 316 804	981 476	1 936 252	1 601 301	591 951	2 633 700	1 358 151	957 053
	1982	1 258 870	1 056 109	1 933 935	1 646 419	549 379	2 859 546	1 335 254	1 075 169
Harvested cropland	farms, 1987	561	110	136	415	430	154	170	477
	1982	606	102	149	431	437	166	172	499
	acres, 1987	172 582	20 307	29 785	159 739	91 888	30 476	45 982	96 709
	1982	184 152	24 093	32 325	194 861	99 311	26 060	49 850	100 291
TENURE OF OPERATOR									
Full owners	farms, 1987	264	97	100	275	317	150	90	365
	1982	308	81	86	282	321	160	85	371
	acres, 1987	188 796	106 935	225 675	295 568	98 967	283 905	196 085	381 633
	1982	245 411	154 574	196 441	304 775	156 875	157 734	198 562	179 199
Harvested cropland	farms, 1987	183	68	42	154	246	73	44	256
	1982	229	55	52	160	243	36	50	269
	acres, 1987	29 763	5 391	5 793	32 440	27 686	6 722	8 638	28 611
	1982	38 124	6 382	9 361	44 831	31 163	6 326	11 102	29 917
Part owners	farms, 1987	275	40	124	239	188	123	135	191
	1982	287	46	127	254	188	119	127	191
	acres, 1987	931 708	423 475	1 353 708	1 186 830	473 334	2 089 884	967 385	540 129
	1982	850 361	472 351	1 436 067	1 288 309	386 650	2 500 816	932 822	835 233
Owned land in farms	acres, 1987	535 443	239 283	733 424	841 994	306 774	977 035	655 877	272 869
	1982	530 757	222 993	776 032	867 753	205 208	1 059 505	601 776	431 590
Rented land in farms	acres, 1987	396 265	184 192	620 284	344 836	166 560	1 112 849	311 508	267 260
	1982	319 604	249 358	660 035	418 556	181 442	1 441 311	331 046	403 643
Harvested cropland	farms, 1987	235	30	80	208	168	67	98	170
	1982	253	34	81	220	174	82	102	172
	acres, 1987	104 837	9 752	19 541	108 842	80 297	19 486	30 059	53 573
	1982	113 044	12 021	20 035	136 019	64 972	17 517	32 458	55 622
Tenants	farms, 1987	178	21	48	81	23	31	57	82
	1982	147	14	48	66	32	26	48	66
	acres, 1987	196 100	451 066	356 869	118 903	19 650	259 911	194 681	35 291
	1982	163 098	429 184	301 427	57 335	5 854	200 996	203 870	60 737
Harvested cropland	farms, 1987	143	12	14	53	16	14	28	51
	1982	124	13	16	51	20	10	20	58
	acres, 1987	37 962	5 164	4 451	18 657	3 905	4 268	7 285	14 525
	1982	32 984	5 690	2 929	14 011	3 176	2 217	6 290	14 752
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	523	118	193	433	394	203	207	495
	1982	545	107	181	444	407	211	203	492
Not on farm operated	1987	148	28	56	130	101	76	58	83
	1982	122	24	52	99	84	64	36	86
Not reported	1987	48	12	23	32	33	25	17	40
	1982	75	10	28	39	50	30	21	50
Operators by principal occupation:									
Farming	1987	559	94	196	379	305	155	215	369
	1982	577	85	192	391	326	144	219	383
Other	1987	158	64	76	216	223	149	67	249
	1982	185	56	89	191	215	161	41	245
Operators by days of work off farm:									
None	1987	383	66	133	248	192	111	150	251
	1982	397	61	126	237	201	99	141	256
Any	1987	283	86	116	311	301	169	116	339
	1982	261	68	104	300	288	182	94	329
1 to 49 days	1987	74	15	23	49	46	15	35	72
	1982	77	11	26	57	45	16	34	51
50 to 99 days	1987	19	5	7	15	14	3	7	25
	1982	17	3	4	21	28	8	5	28
100 to 149 days	1987	27	8	9	21	27	15	9	24
	1982	24	1	10	28	24	15	7	35
150 to 199 days	1987	23	12	15	34	42	28	12	29
	1982	21	10	11	28	39	15	8	34
200 days or more	1987	140	46	62	192	172	108	53	189
	1982	122	43	53	166	152	128	40	181
Not reported	1987	51	6	23	36	35	24	16	28
	1982	84	12	31	45	52	24	25	43
Operators by years on present farm:									
2 years or less	1987	59	9	22	26	20	17	16	32
	1982	59	12	12	43	33	23	11	44
3 or 4 years	1987	62	14	15	44	30	13	18	47
	1982	69	23	23	64	35	40	17	61
5 to 9 years	1987	105	37	41	100	64	70	30	125
	1982	114	29	40	92	76	56	33	135
10 years or more	1987	384	71	144	343	326	146	174	330
	1982	377	57	120	300	283	130	133	300
Average years on present farm	1987	18.6	15.2	17.9	18.7	21.0	17.3	22.6	16.5
	1982	17.4	14.7	17.8	18.1	20.2	14.3	22.1	15.5
Not reported	1987	107	27	50	82	88	58	44	84
	1982	123	20	66	83	114	58	46	88

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
FARMS									
Land in farms	farms, 1987	484	586	253	183	110	283	225	235
	1982	466	556	234	148	117	242	230	226
	acres, 1987	1 336 646	1 336 793	582 941	1 682 608	72 197	873 210	391 069	1 546 633
	1982	1 300 964	1 306 680	510 434	1 697 370	71 567	749 526	342 499	1 488 005
Harvested cropland	farms, 1987	333	416	185	120	73	215	186	130
	1982	354	402	171	102	78	201	171	131
	acres, 1987	95 258	65 363	114 133	26 046	18 494	53 375	45 351	33 631
	1982	115 6[illegible]	72 388	111 240	24 137	20 292	47 263	43 835	32 807
TENURE OF OPERATOR									
Full owners	farms, 1987	193	295	149	119	68	185	111	93
	1982	196	283	140	98	74	153	119	82
	acres, 1987	166 491	212 626	249 216	95 407	34 080	243 417	127 288	209 943
	1982	146 394	150 151	206 458	352 713	40 395	126 128	87 053	126 621
Harvested cropland	farms, 1987	110	187	100	73	42	107	76	43
	1982	138	187	93	66	49	124	82	38
	acres, 1987	16 507	16 760	52 748	11 487	8 559	17 487	9 951	8 892
	1982	22 220	19 092	49 178	12 557	9 803	21 357	14 254	6 791
Part owners	farms, 1987	226	207	80	45	36	99	73	119
	1982	206	179	73	31	29	89	71	120
	acres, 1987	1 028 692	957 431	285 093	1 549 399	33 939	602 174	203 622	1 028 185
	1982	1 070 921	1 019 829	278 327	1 317 051	27 372	577 913	232 552	1 198 296
Owned land in farms	acres, 1987	636 314	499 998	177 629	837 024	14 045	329 078	110 098	574 983
	1982	718 510	604 847	197 367	690 038	18 381	442 968	124 223	650 559
Rented land in farms	acres, 1987	392 378	457 433	107 464	712 375	19 894	273 096	93 534	453 202
	1982	352 411	414 982	80 960	627 013	8 991	134 945	108 329	547 737
Harvested cropland	farms, 1987	188	171	70	37	28	95	63	79
	1982	178	152	67	24	22	88	62	86
	acres, 1987	70 023	39 101	52 203	12 970	7 575	32 702	24 254	23 426
	1982	83 137	44 572	54 292	10 020	8 104	23 254	20 502	24 855
Tenants	farms, 1987	65	84	24	19	6	19	41	23
	1982	64	94	21	19	14	20	40	24
	acres, 1987	139 483	166 736	48 632	37 802	4 178	27 619	60 159	308 505
	1982	83 649	136 700	26 649	27 606	3 800	45 487	22 894	163 088
Harvested cropland	farms, 1987	40	58	15	10	3	13	29	8
	1982	38	63	11	10	7	11	27	7
	acres, 1987	8 728	9 502	9 184	1 589	2 360	3 186	11 146	1 313
	1982	10 324	8 724	7 770	1 560	2 385	2 652	9 079	1 161
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	381	445	190	137	87	211	175	177
	1982	352	399	174	112	89	180	167	176
Not on farm operated	1987	93	107	46	28	19	47	41	38
	1982	82	114	30	26	17	36	39	37
Not reported	1987	30	34	17	18	4	25	9	20
	1982	32	43	30	10	11	26	24	13
Operators by principal occupation:									
Farming	1987	321	373	160	104	67	179	146	164
	1982	308	324	142	80	68	150	152	162
Other	1987	163	213	93	79	43	104	79	71
	1982	158	232	92	68	49	92	78	64
Operators by days of work off farm:									
None	1987	200	234	114	58	42	97	108	107
	1982	199	209	97	45	47	85	106	110
Any	1987	253	310	124	113	62	157	101	103
	1982	213	298	125	90	62	128	95	102
1 to 49 days	1987	45	49	12	16	8	19	15	15
	1982	30	42	21	7	9	8	13	16
50 to 99 days	1987	19	24	17	4	11	6	4	3
	1982	18	10	6	8	9	7	-	8
100 to 149 days	1987	24	22	12	10	5	6	8	11
	1982	12	22	5	6	13	11	3	8
150 to 199 days	1987	29	36	17	9	6	17	14	17
	1982	29	27	9	13	6	17	13	12
200 days or more	1987	136	179	66	74	32	109	60	57
	1982	124	197	84	56	25	85	66	58
Not reported	1987	31	42	15	12	6	29	16	25
	1982	54	49	12	13	6	29	29	14
Operators by years on present farm:									
2 years or less	1987	31	39	20	14	4	11	19	9
	1982	37	38	16	16	3	4	24	12
3 or 4 years	1987	37	57	16	14	5	14	12	8
	1982	44	69	23	15	10	6	21	16
5 to 9 years	1987	90	89	53	28	12	35	37	30
	1982	76	98	34	34	25	42	47	26
10 years or more	1987	243	313	123	87	76	173	121	133
	1982	225	253	110	58	60	140	101	124
Average years on present farm	1987	17.8	17.7	16.7	16.7	22.8	21.0	17.1	24.4
	1982	17.6	16.2	16.4	14.2	19.6	22.6	15.1	21.4
Not reported	1987	83	88	41	40	13	50	36	55
	1982	84	98	51	25	19	50	37	48

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1987	135	-	12	6	8	6	5	10
	1982	173	1	11	6	6	11	11	23
25 to 34 years	1987	1 034	30	71	66	26	35	58	103
	1982	1 170	29	71	63	41	34	44	124
35 to 44 years	1987	1 972	63	111	98	65	79	94	201
	1982	1 790	61	119	82	40	67	86	190
45 to 54 years	1987	1 902	72	120	103	71	64	94	217
	1982	1 974	69	131	113	69	57	94	203
55 to 64 years	1987	2 112	50	123	104	84	78	93	222
	1982	2 135	67	130	107	68	72	110	197
55 to 59 years	1987	1 083	24	45	57	44	36	58	121
60 to 64 years	1987	1 029	26	78	47	40	42	35	101
65 years and over	1987	2 050	72	133	110	66	75	117	158
	1982	1 619	50	119	73	56	65	97	121
65 to 69 years	1987	875	38	55	44	30	29	52	65
70 years and over	1987	1 175	34	78	66	36	46	65	90
Average age	1987	52.0	52.4	52.0	51.7	52.8	52.1	52.3	50.8
	1982	50.8	52.1	51.3	50.6	51.4	51.8	52.6	49.1
Operators by sex:									
Male	farms, 1987	8 476	255	540	437	286	298	411	839
	1982	8 291	241	568	404	261	276	407	807
	acres, 1987	32 027 770	1 894 267	459 524	2 709 754	2 703 631	2 345 695	1 391 658	2 444 389
	1982	31 973 414	1 676 630	470 144	2 584 386	2 767 509	2 292 223	1 472 670	2 410 977
Female	farms, 1987	729	32	30	52	34	39	50	69
	1982	570	30	13	40	19	30	35	51
	acres, 1987	1 567 365	125 760	8 215	183 962	84 850	126 884	117 862	20 299
	1982	1 527 039	140 644	1 743	259 050	25 759	102 336	75 830	36 820
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	7 284	196	486	399	206	240	364	770
	1982	8 976	191	485	362	173	226	331	732
	acres, 1987	13 808 983	597 479	215 306	1 507 285	1 056 538	965 792	977 163	451 459
	1982	13 830 179	776 247	223 566	1 458 575	1 089 431	1 038 533	937 570	438 444
Partnership	farms, 1987	937	40	64	45	42	44	49	53
	1982	907	34	74	46	38	26	59	40
	acres, 1987	5 133 283	320 043	115 026	838 815	290 587	673 316	202 161	129 951
	1982	4 375 508	180 027	93 894	629 347	269 642	301 907	247 180	175 956
Corporation:									
Family held	farms, 1987	817	42	34	38	84	45	39	66
	1982	771	38	32	30	59	42	39	70
	acres, 1987	9 509 739	779 287	64 108	(D)	1 290 317	(D)	(D)	344 392
	1982	9 967 480	753 261	(D)	(D)	1 292 241	949 162	314 873	375 598
Other than family held	farms, 1987	41	4	-	1	5	1	1	5
	1982	55	4	2	1	8	3	4	4
	acres, 1987	1 028 399	117 686	-	(D)	131 037	(D)	(D)	9 381
	1982	1 248 849	102 415	(D)	(D)	(D)	67 309	2 178	5 173
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	126	3	6	6	3	7	8	14
	1982	152	4	8	5	2	9	9	12
	acres, 1987	4 114 731	5 532	73 299	59 749	1 002	56 992	52 001	1 529 505
	1982	4 078 437	5 304	95 964	43 192	(D)	37 648	46 701	1 452 626

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1987	18	1	3	11	1	5	4	5
	1982	17	-	3	22	9	2	7	10
25 to 34 years	1987	97	11	23	64	48	23	37	79
	1982	133	28	29	75	54	41	23	96
35 to 44 years	1987	150	35	71	158	95	66	35	155
	1982	120	32	56	139	101	56	37	120
45 to 54 years	1987	141	40	52	119	112	65	62	123
	1982	157	26	54	108	135	62	59	142
55 to 64 years	1987	161	36	63	119	135	79	64	148
	1982	191	30	66	145	152	75	63	173
55 to 59 years	1987	87	18	30	54	71	40	30	77
60 to 64 years	1987	74	18	33	65	64	39	34	71
65 years and over	1987	160	35	60	124	137	66	60	109
	1982	114	25	53	93	90	49	71	87
65 to 69 years	1987	69	15	17	59	66	28	28	56
70 years and over	1987	91	20	43	65	71	38	32	52
Average age	1987	51.0	52.4	52.8	50.9	54.0	53.0	54.5	50.3
	1982	49.5	49.4	51.8	49.4	51.8	50.5	54.7	50.0
Operators by sex:									
Male	farms, 1987	685	143	248	556	502	286	259	576
	1982	714	132	241	549	524	280	236	598
	acres, 1987	1 218 183	972 103	1 800 925	1 570 245	567 544	2 462 685	1 289 847	939 107
	1982	1 195 452	1 040 788	1 811 470	1 617 772	488 698	2 788 004	1 233 841	1 040 718
Female	farms, 1987	32	15	24	30	26	38	23	42
	1982	28	9	20	33	17	25	24	30
	acres, 1987	96 421	9 373	135 327	31 056	24 407	171 015	68 304	17 946
	1982	63 418	15 341	122 465	30 647	60 681	71 542	101 413	34 451
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	571	124	207	467	441	213	225	525
	1982	601	108	200	440	440	225	217	519
	acres, 1987	859 851	241 279	1 145 050	884 197	263 288	595 724	842 754	322 234
	1982	796 337	420 141	1 099 040	807 045	290 355	534 657	951 773	383 693
Partnership	farms, 1987	60	12	36	56	65	36	39	30
	1982	64	11	30	66	68	32	26	53
	acres, 1987	114 700	87 163	429 189	206 848	180 054	217 571	273 341	46 453
	1982	86 907	39 329	328 615	186 986	100 376	216 425	214 713	112 381
Corporation:									
Family held	farms, 1987	73	19	24	61	17	49	13	53
	1982	66	18	26	57	17	40	13	49
	acres, 1987	(D)	190 584	302 367	(D)	84 669	(D)	216 986	378 998
	1982	(D)	179 710	423 139	629 305	96 511	(D)	(D)	407 522
Other than family held	farms, 1987	1	-	3	1	-	2	1	4
	1982	2	-	4	5	-	2	-	3
	acres, 1987	(D)	-	(D)	(D)	-	(D)	(D)	207 499
	1982	(D)	-	(D)	26 730	-	(D)	-	154 260
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	12	3	2	10	5	4	4	6
	1982	9	4	1	12	16	6	4	5
	acres, 1987	5 328	462 450	(D)	138 135	63 970	121 978	(D)	1 869
	1982	35 344	416 929	(D)	198 353	62 135	144 843	(D)	17 113

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1987	18	6	4	2	-	4	2	4
	1982	10	6	8	1	-	4	4	1
25 to 34 years	1987	82	80	25	24	5	24	26	25
	1982	66	76	35	21	10	21	34	22
35 to 44 years	1987	107	111	64	47	26	63	40	38
	1982	106	111	62	35	32	49	51	38
45 to 54 years	1987	99	113	43	27	19	54	50	39
	1982	88	113	43	32	19	57	63	53
55 to 64 years	1987	110	124	53	31	31	70	67	61
	1982	97	132	33	25	31	54	43	69
55 to 59 years	1987	60	63	34	20	13	34	44	23
60 to 64 years	1987	50	61	25	11	18	36	23	38
65 years and over	1987	98	152	55	52	29	68	40	68
	1982	101	118	43	34	25	57	35	43
65 to 69 years	1987	39	51	27	18	8	28	22	31
70 years and over	1987	59	101	28	34	21	40	18	37
Average age	1987	51.0	52.9	51.8	52.3	55.6	52.6	51.7	54.5
	1982	50.7	51.7	48.5	50.3	52.2	52.8	49.1	52.6
Operators by sex:									
Male	farms, 1987	447	522	238	186	101	270	212	219
	1982	436	506	214	139	98	227	222	211
	acres, 1987	1 272 429	1 275 800	511 097	1 676 501	68 244	632 064	358 671	1 483 407
	1982	1 238 526	1 229 589	445 773	1 696 547	65 593	703 378	326 347	1 376 399
Female	farms, 1987	37	64	15	17	9	13	13	16
	1982	30	50	20	9	19	15	8	15
	acres, 1987	64 217	60 993	71 844	6 107	3 953	41 146	32 398	83 226
	1982	62 438	77 091	64 661	823	5 974	46 148	16 152	111 606
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	380	477	187	151	81	249	156	187
	1982	380	439	186	120	88	196	158	180
	acres, 1987	737 987	616 061	249 202	167 034	36 524	463 959	186 534	747 313
	1982	698 114	471 701	244 044	162 942	47 880	353 357	157 490	647 044
Partnership	farms, 1987	64	56	35	20	19	23	24	25
	1982	51	66	19	14	14	28	24	22
	acres, 1987	(D)	286 344	86 165	(D)	(D)	124 229	67 441	310 604
	1982	253 541	427 343	67 504	88 684	13 764	120 285	21 176	201 524
Corporation:									
Family held	farms, 1987	36	38	26	8	6	6	39	19
	1982	31	34	24	10	11	9	37	19
	acres, 1987	(D)	384 965	239 369	(D)	(D)	(D)	(D)	(D)
	1982	(D)	341 685	184 927	(D)	(D)	93 926	86 875	(D)
Other than family held	farms, 1987	1	4	-	2	2	1	1	1
	1982	1	4	-	1	1	-	4	2
	acres, 1987	(D)	3 218	-	(D)	(D)	(D)	(D)	(D)
	1982	(D)	21 949	-	(D)	(D)	-	1 465	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	1	11	5	2	2	4	5	3
	1982	3	13	5	3	3	9	7	3
	acres, 1987	(D)	46 206	8 205	(D)	(D)	181 865	38 393	176 297
	1982	9 042	44 002	13 959	1 012 500	2 185	181 958	75 493	160 005

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item	Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
INVENTORY								
Cattle and calves—farms, 1987	5 990	211	345	349	230	240	354	512
1982	6 428	218	402	359	224	254	373	591
number, 1987	1 412 901	60 716	61 010	69 934	115 794	76 552	65 032	88 998
1982	1 509 913	60 518	54 358	74 968	105 422	77 391	76 027	83 743
Farms by inventory:								
1 to 9—farms, 1987	781	23	61	31	23	19	33	78
1982	800	27	82	39	18	21	26	102
number, 1987	3 690	118	264	176	109	75	167	389
1982	3 810	138	419	183	72	100	126	474
10 to 19—farms, 1987	521	20	32	25	17	16	19	73
1982	552	14	46	19	18	17	28	56
number, 1987	7 063	271	430	356	227	210	263	981
1982	7 649	192	649	266	169	216	384	725
20 to 49—farms, 1987	935	29	61	53	25	32	90	90
1982	1 091	28	79	58	19	35	53	120
number, 1987	29 974	909	2 596	1 725	831	935	1 654	2 970
1982	35 186	865	2 648	1 918	672	1 155	1 979	4 161
50 to 99—farms, 1987	933	20	51	75	25	25	80	88
1982	1 026	31	67	66	23	48	55	91
number, 1987	65 583	1 488	3 411	5 405	1 812	1 853	4 660	6 108
1982	72 829	2 259	4 574	4 844	1 586	3 211	4 004	6 085
100 to 199—farms, 1987	1 016	35	47	60	23	32	73	76
1982	1 025	36	50	69	26	30	62	77
number, 1987	141 722	4 867	6 249	8 314	3 279	4 381	(D)	9 715
1982	143 534	5 372	6 802	10 038	3 598	4 301	11 475	10 386
200 to 499—farms, 1987	1 114	63	51	76	45	71	78	71
1982	1 199	46	58	73	60	52	99	76
number, 1987	351 140	16 703	15 653	24 719	14 242	24 430	(D)	21 344
1982	375 618	16 157	18 251	24 524	18 793	17 886	32 309	22 741
500 or more—farms, 1987	708	31	22	29	72	46	35	46
1982	745	37	19	33	63	53	30	60
number, 1987	813 729	44 360	22 405	29 239	95 294	44 868	24 253	47 493
1982	871 286	44 535	21 015	33 163	80 530	50 520	25 748	54 171
Cows and heifers that had calves[1]—farms, 1987	5 298	186	310	316	208	216	324	481
1982	5 653	192	362	336	203	235	347	508
number, 1987	698 453	29 683	26 140	36 321	59 472	42 194	35 321	47 547
1982	732 086	33 440	26 760	40 399	59 118	41 464	38 930	48 807
Beef cows—farms, 1987	5 082	184	287	313	202	210	315	433
1982	5 310	186	335	327	201	229	331	470
number, 1987	669 166	29 596	25 963	36 261	59 411	41 921	35 200	46 453
1982	718 771	33 299	25 809	40 299	59 022	41 394	38 669	47 596
1987 farms by inventory:								
1 to 9—farms	742	19	54	35	24	17	34	69
number	3 239	89	218	185	101	68	145	410
10 to 19—farms	528	20	43	29	15	19	24	66
number	7 186	283	611	396	217	248	339	756
20 to 49—farms	996	29	81	66	22	26	60	91
number	32 066	886	2 597	2 264	714	913	2 017	2 921
50 to 99—farms	882	24	45	62	23	29	75	70
number	61 520	1 680	3 112	4 307	1 618	2 018	5 394	4 810
100 to 199—farms	899	36	37	59	26	41	66	65
number	124 225	4 864	5 355	8 449	3 878	6 113	9 255	8 834
200 to 499—farms	776	45	29	52	54	62	52	42
number	226 712	13 497	7 727	14 644	16 783	17 754	15 851	11 496
500 or more—farms	257	11	8	10	36	16	4	20
number	234 218	8 297	6 343	9 006	36 100	14 607	2 199	17 226
Milk cows—farms, 1987	786	27	42	43	32	41	44	61
1982	1 273	45	78	63	47	59	86	101
number, 1987	9 267	85	177	70	61	373	121	1 094
1982	13 315	141	942	100	96	370	262	1 301
1987 farms by inventory:								
1 to 9—farms	664	26	40	43	32	39	43	49
number	1 224	(D)	(D)	70	61	(D)	(D)	82
10 to 19—farms	10	-	-	-	-	-	-	-
number	127	-	-	-	-	-	-	-
20 to 49—farms	46	1	1	-	-	-	-	4
number	1 444	(D)	(D)	-	-	-	-	149
50 to 99—farms	44	-	-	-	-	-	1	5
number	2 940	-	-	-	-	-	(D)	348
100 to 199—farms	19	-	1	-	-	2	-	2
number	2 471	-	(D)	-	-	(D)	-	(D)
200 to 499—farms	5	-	-	-	-	-	-	1
number	1 061	-	-	-	-	-	-	(D)
500 or more—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves—farms, 1987	4 661	159	264	277	187	181	291	391
1982	5 318	174	321	301	193	213	324	471
number, 1987	374 627	20 248	13 552	18 612	26 603	18 152	17 626	23 926
1982	362 623	14 896	13 632	20 102	25 942	19 071	19 477	21 321
Steers, steer calves, bulls, and bull calves—farms, 1987	5 044	179	302	298	189	195	310	427
1982	5 665	186	357	321	193	233	337	516
number, 1987	339 621	18 785	11 316	13 001	29 719	16 206	12 083	17 523
1982	395 204	20 162	13 076	14 467	20 362	16 856	17 620	26 525

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
INVENTORY								
Cattle and calves — farms, 1987	496	112	206	317	344	160	230	284
1982	534	107	207	351	391	177	236	347
number, 1987	123 068	34 145	49 778	89 334	48 425	42 391	46 325	60 103
1982	109 347	45 717	57 430	80 994	53 882	49 554	55 513	99 645
Farms by inventory:								
1 to 9 — farms, 1987	31	26	22	57	52	25	20	58
1982	34	17	6	49	51	38	20	66
number, 1987	161	119	113	281	263	95	81	297
1982	163	81	33	221	258	175	78	311
10 to 19 — farms, 1987	32	10	11	20	30	18	12	37
1982	34	10	12	33	40	16	19	55
number, 1987	463	142	150	265	526	256	171	450
1982	454	139	166	475	592	253	288	764
20 to 49 — farms, 1987	86	17	36	59	47	17	31	50
1982	93	19	30	77	75	24	33	59
number, 1987	2 826	583	789	1 943	1 440	533	986	1 581
1982	3 131	586	902	2 345	2 410	783	1 053	1 831
50 to 99 — farms, 1987	78	14	26	53	76	16	40	55
1982	84	14	33	60	97	19	27	58
number, 1987	5 356	948	1 961	3 848	5 194	1 223	2 709	(D)
1982	5 951	1 101	2 372	4 391	6 964	1 428	1 974	4 070
100 to 199 — farms, 1987	121	12	37	48	53	33	55	31
1982	109	15	31	50	66	24	48	35
number, 1987	16 847	1 702	5 359	6 463	8 417	4 715	8 128	(D)
1982	15 613	2 171	4 700	6 627	9 182	3 314	6 880	4 621
200 to 499 — farms, 1987	86	19	49	40	46	27	52	31
1982	131	15	58	45	40	31	59	40
number, 1987	26 811	6 566	15 720	12 314	14 619	8 772	16 331	(D)
1982	36 126	5 319	17 532	12 893	12 136	9 399	18 240	12 577
500 or more — farms, 1987	50	14	31	40	19	24	20	22
1982	49	17	34	37	22	25	30	34
number, 1987	70 605	24 065	25 673	44 220	17 986	26 797	17 917	39 754
1982	45 909	36 320	31 720	43 052	22 322	34 205	27 000	75 471
Cows and heifers that had calved — farms, 1987	401	102	187	265	282	138	209	249
1982	426	96	198	303	328	152	212	298
number, 1987	40 068	18 550	28 840	32 667	25 623	26 644	26 048	26 544
1982	40 945	23 888	34 551	30 300	29 132	26 535	27 666	32 986
Beef cows — farms, 1987	393	96	182	259	214	136	204	235
1982	408	90	196	280	214	147	209	284
number, 1987	39 899	18 522	28 590	32 375	21 475	26 625	26 005	25 744
1982	40 119	23 847	34 492	29 614	23 739	26 509	27 587	32 488
1987 farms by inventory:								
1 to 9 — farms	27	19	20	47	57	25	18	60
number	117	87	82	184	270	84	77	(D)
10 to 19 — farms	50	14	19	17	25	9	19	27
number	700	213	252	211	328	106	250	(D)
20 to 49 — farms	98	17	27	70	45	15	41	57
number	3 195	557	871	2 266	1 346	467	1 395	1 757
50 to 99 — farms	91	7	24	42	36	20	33	42
number	6 250	442	1 696	2 892	2 512	1 458	2 390	(D)
100 to 199 — farms	81	18	42	42	18	26	55	19
number	10 787	2 501	5 929	5 600	2 689	3 407	7 472	(D)
200 to 499 — farms	40	16	38	25	25	26	33	16
number	12 679	4 902	11 119	7 346	7 270	7 659	10 122	5 276
500 or more — farms	6	7	12	16	8	14	5	12
number	6 165	9 620	8 641	13 974	7 080	13 444	4 299	12 798
Milk cows — farms, 1987	28	18	27	23	111	10	24	34
1982	54	22	37	59	172	21	31	62
number, 1987	169	28	50	292	4 148	19	43	600
1982	826	41	59	696	5 393	27	81	498
1987 farms by inventory:								
1 to 9 — farms	25	18	27	20	32	10	24	27
number	(D)	26	50	31	80	19	43	52
10 to 19 — farms	-	-	-	-	6	-	-	2
number	-	-	-	-	86	-	-	(D)
20 to 49 — farms	-	-	-	1	36	-	-	-
number	-	-	-	(D)	1 120	-	-	-
50 to 99 — farms	-	-	-	-	31	-	-	2
number	-	-	-	-	2 018	-	-	(D)
100 to 199 — farms	1	-	-	2	5	-	-	1
number	(D)	-	-	(D)	(D)	-	-	(D)
200 to 499 — farms	-	-	-	-	1	-	-	2
number	-	-	-	-	(D)	-	-	(D)
500 or more — farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves — farms, 1987	355	82	171	236	275	121	189	219
1982	432	92	172	267	314	133	198	280
number, 1987	40 858	9 665	14 055	18 941	12 372	8 258	10 890	17 940
1982	31 006	10 948	12 668	18 850	14 157	10 599	15 213	27 057
Steers, steer calves, bulls, and bull calves — farms, 1987	400	96	179	266	296	135	191	231
1982	441	91	186	305	354	152	211	301
number, 1987	42 142	8 930	7 083	17 726	10 430	7 489	9 387	15 619
1982	37 396	10 881	10 211	20 835	10 593	10 420	12 632	39 602

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
INVENTORY									
Cattle and calves	farms, 1987	343	408	187	107	53	229	109	174
	1982	349	443	180	98	84	212	134	187
	number, 1987	85 744	78 731	71 514	22 172	12 495	53 669	34 851	44 120
	1982	80 262	94 273	68 596	20 082	15 804	41 271	46 010	57 306
Farms by inventory:									
1 to 9	farms, 1987	48	55	21	11	4	24	19	23
	1982	39	68	23	12	7	15	21	19
	number, 1987	246	274	93	42	18	108	90	111
	1982	203	350	112	49	27	61	81	95
10 to 19	farms, 1987	32	56	11	9	6	13	6	7
	1982	30	50	14	11	6	13	9	5
	number, 1987	468	737	144	116	72	180	78	96
	1982	416	673	202	161	72	160	120	78
20 to 49	farms, 1987	52	64	24	9	11	37	16	27
	1982	53	81	17	9	12	37	22	32
	number, 1987	1 720	2 074	757	316	267	1 133	514	894
	1982	2 137	2 588	495	244	377	1 145	729	1 032
50 to 99	farms, 1987	51	66	17	17	4	39	7	24
	1982	54	66	16	15	7	44	16	33
	number, 1987	3 493	4 621	1 066	1 292	(D)	2 787	494	1 785
	1982	3 858	4 519	1 163	1 142	389	3 257	1 242	2 435
100 to 199	farms, 1987	63	61	28	24	9	44	11	39
	1982	54	75	26	19	8	45	15	30
	number, 1987	8 754	8 345	3 885	3 576	(D)	5 908	1 453	5 691
	1982	7 578	10 662	3 873	2 751	1 105	6 199	2 233	4 053
200 to 499	farms, 1987	59	75	48	25	12	42	27	29
	1982	65	66	42	22	10	44	27	36
	number, 1987	17 697	22 679	15 940	7 640	3 686	12 452	9 815	9 094
	1982	18 911	20 418	13 808	7 163	3 127	14 382	9 414	12 512
500 or more	farms, 1987	38	31	40	12	8	30	23	25
	1982	44	37	42	10	14	14	22	29
	number, 1987	53 366	40 001	49 629	9 190	6 847	31 101	22 407	26 459
	1982	47 159	45 063	48 945	8 572	10 507	16 067	32 191	37 100
Cows and heifers that had calved	farms, 1987	297	374	173	99	45	221	80	155
	1982	294	380	169	88	55	202	107	163
	number, 1987	30 860	44 583	33 548	13 150	5 763	31 577	14 235	21 247
	1982	33 568	42 491	36 273	10 444	8 824	22 300	14 486	26 905
Beef cows	farms, 1987	287	364	166	97	42	218	82	151
	1982	286	362	166	85	52	192	99	161
	number, 1987	30 301	44 160	33 433	13 127	5 590	31 218	14 196	21 212
	1982	33 140	41 492	36 155	10 407	8 454	21 712	14 376	26 855
1987 farms by inventory:									
1 to 9	farms	41	56	20	10	6	26	18	20
	number	189	271	87	43	24	108	(D)	103
10 to 19	farms	28	44	18	6	5	26	2	14
	number	367	572	250	83	58	372	(D)	190
20 to 49	farms	58	80	21	11	9	33	13	25
	number	1 836	2 625	813	318	240	1 056	472	838
50 to 99	farms	58	68	23	23	6	44	9	28
	number	3 975	4 584	1 887	1 851	443	3 163	(D)	2 027
100 to 199	farms	56	60	26	23	8	41	14	38
	number	7 642	8 020	3 927	3 016	1 114	5 473	(D)	5 332
200 to 499	farms	37	45	42	21	5	33	19	17
	number	9 969	13 286	11 291	5 924	1 624	9 838	5 612	5 041
500 or more	farms	9	11	18	3	3	15	7	8
	number	8 343	14 822	15 598	2 092	2 087	11 206	5 310	7 681
Milk cows	farms, 1987	43	52	48	12	10	24	18	18
	1982	54	87	49	19	18	50	28	31
	number, 1987	579	433	113	23	173	361	40	35
	1982	428	999	118	37	170	591	90	50
1987 farms by inventory:									
1 to 9	farms	39	48	48	12	6	20	18	18
	number	59	95	113	23	8	36	40	35
10 to 19	farms	-	-	-	-	2	-	-	-
	number	-	-	-	-	(D)	-	-	-
20 to 49	farms	1	2	-	-	-	-	-	-
	number	(D)	(D)	-	-	-	-	-	-
50 to 99	farms	-	-	-	-	2	3	-	-
	number	-	-	-	-	(D)	(D)	-	-
100 to 199	farms	2	2	-	-	-	1	-	-
	number	(D)	(D)	-	-	-	(D)	-	-
200 to 499	farms	1	-	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-	-
500 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Heifers and heifer calves	farms, 1987	263	296	153	95	43	196	84	133
	1982	302	381	159	82	46	178	113	152
	number, 1987	27 592	18 618	18 034	5 103	2 766	11 679	8 306	12 027
	1982	22 661	21 939	18 942	5 251	2 872	9 441	13 520	13 058
Steers, steer calves, bulls, and bull calves	farms, 1987	284	332	157	94	46	202	94	141
	1982	307	402	165	84	57	183	117	162
	number, 1987	27 272	15 520	19 934	3 919	3 966	10 413	12 310	10 846
	1982	24 033	19 843	13 381	4 387	4 108	9 527	18 024	17 343

Table 11. **Cattle and Calves—Inventory and Sales: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
SALES								
Dairy products sold ..... farms, 1987	174	3	4	2	-	4	4	14
1982	293	7	14	2	3	5	12	17
$1,000, 1987	11 345	(D)	234	(D)	-	(D)	(D)	1 494
1982	15 993	(D)	1 187	(D)	2	(D)	183	1 858
Cattle and calves sold ..... farms, 1987	5 965	216	331	351	233	241	352	509
1982	6 269	218	365	358	225	248	370	554
number, 1987	956 523	63 071	28 602	44 422	78 732	40 409	38 198	54 055
1982	981 010	42 011	29 428	40 286	96 931	37 810	36 843	57 104
$1,000, 1987	473 233	30 242	13 062	20 340	39 032	17 418	18 402	24 888
1982	407 402	16 227	11 195	14 839	42 530	13 500	13 462	20 237
1987 farms by number sold:								
1 to 9 ..... farms	1 004	35	62	51	34	33	41	113
number	4 507	152	262	235	147	184	186	523
10 to 19 ..... farms	708	17	51	40	15	20	42	78
number	9 783	244	695	536	209	261	577	1 023
20 to 49 ..... farms	1 281	38	90	77	33	39	78	108
number	41 171	1 189	2 712	2 535	1 102	1 279	2 552	3 418
50 to 99 ..... farms	941	32	47	60	29	38	78	78
number	66 740	2 338	3 255	4 188	1 923	2 668	5 614	5 525
100 to 199 ..... farms	897	38	43	56	34	38	54	61
number	(D)	5 239	5 801	7 899	4 932	5 244	7 314	8 680
200 to 499 ..... farms	794	31	30	56	52	58	50	46
number	(D)	9 714	9 006	17 052	16 545	17 186	14 963	13 127
500 or more ..... farms	340	25	8	11	36	15	9	25
number	469 043	44 195	6 871	11 977	59 874	13 587	6 992	21 759
Calves sold ..... farms, 1987	2 951	113	129	207	122	130	171	285
1982	3 239	114	181	230	131	143	189	295
number, 1987	233 622	12 913	5 024	15 436	14 012	15 185	10 841	15 799
1982	271 500	12 051	8 598	19 575	24 011	13 153	13 050	20 212
$1,000, 1987	82 738	4 745	1 897	5 454	4 948	5 541	3 883	5 906
1982	71 326	3 048	2 185	5 230	6 332	3 565	3 479	4 861
1987 farms by number sold:								
1 to 9 ..... farms	712	32	48	45	18	28	27	81
number	2 977	122	183	204	83	141	121	386
10 to 19 ..... farms	430	14	18	30	16	9	25	51
number	5 817	206	243	375	239	126	362	642
20 to 49 ..... farms	656	18	33	43	25	28	52	48
number	20 630	500	981	1 378	772	912	1 578	1 534
50 to 99 ..... farms	468	9	15	36	23	22	39	35
number	33 286	622	1 006	2 425	1 559	1 407	2 663	2 406
100 to 199 ..... farms	382	20	11	33	19	19	14	31
number	51 585	2 914	1 526	4 530	2 673	2 752	1 996	4 068
200 to 499 ..... farms	245	16	4	17	16	20	14	17
number	80 361	4 827	1 085	4 690	4 405	6 096	3 921	(D)
500 or more ..... farms	60	4	-	3	5	4	-	2
number	49 986	3 720	-	1 834	4 281	3 751	-	(D)
Cattle sold ..... farms, 1987	5 047	196	271	294	196	204	320	417
1982	5 298	195	303	274	188	226	320	461
number, 1987	722 901	50 158	23 578	28 986	64 720	25 224	27 357	38 258
1982	709 510	29 960	20 830	20 711	72 920	24 657	23 793	36 892
$1,000, 1987	390 496	25 498	11 365	14 886	34 084	11 677	14 519	18 981
1982	336 078	13 179	9 029	9 609	36 198	9 935	9 983	15 376
1987 farms by number sold:								
1 to 9 ..... farms	1 262	44	54	77	47	54	68	125
number	5 375	190	206	349	198	232	290	548
10 to 19 ..... farms	676	25	52	37	17	18	49	73
number	9 253	323	702	507	237	250	655	986
20 to 49 ..... farms	1 022	31	61	63	25	28	80	74
number	32 330	942	1 858	1 970	815	937	2 640	2 326
50 to 99 ..... farms	687	32	39	37	17	23	48	61
number	48 117	2 348	2 714	2 683	1 253	1 679	3 222	4 120
100 to 199 ..... farms	618	26	33	48	20	41	34	37
number	85 096	3 595	4 367	6 644	2 778	5 729	4 527	5 367
200 to 499 ..... farms	522	20	24	25	41	32	33	26
number	155 204	5 795	6 860	7 471	12 010	9 313	9 820	7 426
500 or more ..... farms	262	18	8	7	31	8	8	21
number	387 528	36 985	6 871	9 382	47 429	7 084	6 203	17 483
Cattle fattened on grain and concentrates sold ..... farms, 1987	480	10	56	18	16	11	14	41
1982	549	15	84	18	14	17	15	48
number, 1987	136 762	909	5 979	382	(D)	814	516	3 471
1982	140 748	489	7 256	2 747	1 426	2 871	223	4 068
$1,000, 1987	91 557	609	3 419	244	(D)	485	340	1 961
1982	87 141	213	3 989	1 875	950	1 580	101	2 047
1987 farms by number sold:								
1 to 9 ..... farms	191	7	17	11	13	1	9	21
number	582	19	58	31	38	(D)	(D)	71
10 to 19 ..... farms	39	-	6	-	-	3	-	3
number	525	-	88	-	-	39	-	36
20 to 49 ..... farms	64	-	5	3	1	1	2	2
number	1 995	-	177	(D)	(D)	(D)	(D)	(D)
50 to 99 ..... farms	44	-	6	1	-	3	-	6
number	3 057	-	436	(D)	-	157	-	394
100 to 199 ..... farms	61	2	13	1	1	2	3	3
number	8 085	(D)	1 624	(D)	(D)	(D)	413	376
200 to 499 ..... farms	53	-	7	-	-	1	-	4
number	16 670	-	(D)	-	-	(D)	-	1 279
500 or more ..... farms	28	1	2	-	1	-	-	
number	105 848	(D)	(D)	-	(D)	-	-	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

(For meaning of abbreviations and symbols, see introductory text.)

Item	Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
SALES								
Dairy products sold ..... farms, 1987	5	1	1	6	93	-	-	11
1982	11	2	3	13	139	2	2	12
$1,000, 1987	(D)	(D)	(D)	413	5 133	-	-	1 376
1982	1 359	(D)	(D)	1 106	6 388	(D)	(D)	583
Cattle and calves sold ..... farms, 1987	498	110	201	312	334	157	233	274
1982	532	104	211	340	381	166	239	335
number, 1987	100 445	18 293	29 758	42 499	25 224	27 326	32 634	49 340
1982	83 359	20 523	31 792	36 112	27 682	31 505	37 330	97 727
$1,000, 1987	60 785	7 810	13 384	22 415	10 982	11 554	15 597	26 184
1982	38 922	7 583	10 899	15 531	8 806	11 262	14 523	56 074
1987 farms by number sold:								
1 to 9 ..... farms	41	25	26	64	64	29	22	75
number	190	99	109	273	293	127	121	307
10 to 19 ..... farms	56	15	17	39	65	15	14	37
number	793	225	226	472	886	217	211	546
20 to 49 ..... farms	118	21	41	78	100	30	53	73
number	3 972	716	1 328	2 446	3 101	984	1 676	2 330
50 to 99 ..... farms	98	11	30	47	44	18	42	33
number	6 757	(D)	2 302	3 409	2 973	1 307	3 008	2 377
100 to 199 ..... farms	86	10	37	34	29	27	61	18
number	12 136	(D)	5 444	4 561	3 855	3 780	8 276	2 760
200 to 499 ..... farms	71	17	41	37	24	26	31	20
number	22 199	4 984	12 570	11 491	7 391	7 537	9 532	6 327
500 or more ..... farms	29	11	9	19	8	12	10	18
number	54 398	9 987	7 780	19 847	6 725	13 385	9 809	34 893
Calves sold ..... farms, 1987	194	75	104	122	124	115	139	121
1982	208	75	122	181	155	108	123	141
number, 1987	11 292	6 314	11 400	8 464	9 400	14 685	10 061	8 607
1982	14 083	7 019	12 383	6 846	13 154	13 907	11 135	8 770
$1,000, 1987	4 269	2 144	4 239	3 141	2 982	4 866	3 656	2 227
1982	3 933	2 002	3 349	1 789	3 266	3 824	2 631	2 472
1987 farms by number sold:								
1 to 9 ..... farms	39	19	16	44	25	22	20	48
number	138	83	69	173	115	105	87	173
10 to 19 ..... farms	30	16	15	20	32	15	10	20
number	401	224	203	279	410	218	133	270
20 to 49 ..... farms	61	14	18	27	32	19	43	32
number	2 011	456	566	816	894	613	1 384	971
50 to 99 ..... farms	31	6	21	19	10	18	31	4
number	2 316	577	1 585	1 338	861	1 179	2 220	(D)
100 to 199 ..... farms	22	7	17	9	11	18	25	11
number	2 915	926	2 445	1 192	1 423	2 309	3 243	1 490
200 to 499 ..... farms	10	9	12	6	12	19	10	4
number	(D)	(D)	3 566	1 715	(D)	5 026	2 984	(D)
500 or more ..... farms	1	2	5	3	2	6	-	2
number	(D)	(D)	2 966	2 981	(D)	5 234	-	(D)
Cattle sold ..... farms, 1987	410	86	175	276	302	119	195	220
1982	453	81	189	290	346	140	208	297
number, 1987	89 153	11 979	18 358	34 005	15 824	12 641	22 583	42 733
1982	69 276	13 504	19 409	29 266	14 528	17 598	26 195	86 957
$1,000, 1987	56 516	5 675	9 144	19 274	8 000	6 687	11 942	23 958
1982	34 989	5 581	7 550	13 782	5 540	7 438	11 892	53 602
1987 farms by number sold:								
1 to 9 ..... farms	56	34	37	79	83	32	42	64
number	252	138	136	328	354	142	222	250
10 to 19 ..... farms	42	3	16	26	63	22	30	28
number	588	46	227	342	854	278	436	385
20 to 49 ..... farms	90	17	44	63	79	25	32	52
number	2 892	(D)	1 435	2 005	2 347	815	981	1 580
50 to 99 ..... farms	77	9	18	32	35	11	30	32
number	5 325	(D)	1 228	2 351	2 351	819	2 052	2 265
100 to 199 ..... farms	62	7	32	31	24	11	33	13
number	8 707	(D)	4 718	4 516	2 931	(D)	4 277	1 890
200 to 499 ..... farms	59	7	24	28	16	13	20	18
number	18 859	1 900	7 104	8 395	4 731	(D)	6 322	5 382
500 or more ..... farms	24	6	4	17	3	5	6	15
number	52 530	7 729	3 510	16 062	2 256	5 460	8 293	30 981
Cattle fattened on grain and concentrates sold ..... farms, 1987	95	5	12	37	18	13	6	34
1982	88	7	12	34	14	12	7	61
number, 1987	42 796	(D)	658	3 942	948	1 005	228	14 707
1982	17 192	1 320	235	2 971	497	(D)	266	53 041
$1,000, 1987	33 298	(D)	265	2 828	570	442	138	10 822
1982	9 618	573	102	1 780	239	(D)	182	36 856
1987 farms by number sold:								
1 to 9 ..... farms	14	3	6	17	11	6	2	19
number	57	4	14	47	31	8	(D)	61
10 to 19 ..... farms	10	-	-	4	-	1	1	1
number	144	-	-	49	-	(D)	(D)	(D)
20 to 49 ..... farms	16	-	3	3	4	2	1	3
number	502	-	76	73	115	(D)	(D)	85
50 to 99 ..... farms	13	-	2	2	-	-	1	5
number	860	-	(D)	(D)	-	-	(D)	369
100 to 199 ..... farms	17	-	-	4	2	2	1	1
number	2 233	-	-	689	(D)	(D)	(D)	(D)
200 to 499 ..... farms	16	2	1	6	-	2	-	3
number	4 851	(D)	(D)	1 782	-	(D)	-	1 195
500 or more ..... farms	9	-	-	1	1	-	-	2
number	34 129	-	-	(D)	(D)	-	-	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982--Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
SALES								
Dairy products sold ..... farms, 1987	4	6	5	1	4	5	1	-
1982	8	16	6	-	5	11	7	-
$1,000, 1987	695	634	1	(D)	(D)	389	(D)	-
1982	(D)	1 493	(D)	-	(D)	683	22	-
Cattle and calves sold ..... farms, 1987	342	409	191	105	59	228	107	184
1982	342	434	168	94	65	207	126	187
number, 1987	79 707	45 514	41 505	9 319	12 303	26 792	22 109	46 266
1982	56 415	46 472	37 821	9 556	12 949	20 960	27 037	63 325
$1,000, 1987	42 259	21 504	19 209	3 049	6 838	11 292	10 400	25 980
1982	23 723	17 450	13 853	3 161	4 861	6 934	11 717	30 113
1987 farms by number sold:								
1 to 9 ..... farms	64	89	25	14	13	36	19	29
number	295	448	97	63	43	145	98	111
10 to 19 ..... farms	36	56	27	12	8	28	6	18
number	499	802	369	156	108	386	88	254
20 to 49 ..... farms	61	91	26	23	6	48	18	29
number	1 979	2 874	855	754	288	1 522	603	976
50 to 99 ..... farms	58	64	17	17	5	48	12	35
number	4 293	4 681	1 245	1 147	(D)	3 306	(D)	2 455
100 to 199 ..... farms	66	50	40	28	10	27	15	35
number	9 209	(D)	5 829	3 787	1 506	3 923	(D)	5 075
200 to 499 ..... farms	39	41	31	10	9	30	22	22
number	11 369	(D)	9 392	(D)	2 654	8 501	8 059	7 594
500 or more ..... farms	18	18	15	1	6	9	15	16
number	52 063	18 310	23 718	(D)	(D)	9 009	12 313	29 801
Calves sold ..... farms, 1987	179	179	97	70	23	133	47	86
1982	174	211	88	45	29	123	72	101
number, 1987	13 485	11 601	10 575	4 602	1 592	9 435	7 939	6 940
1982	11 933	13 032	10 423	4 320	4 082	9 768	10 429	9 588
$1,000, 1987	4 653	4 106	3 528	1 542	495	2 111	2 961	2 645
1982	3 365	3 461	2 697	1 141	1 011	2 384	2 728	2 614
1987 farms by number sold:								
1 to 9 ..... farms	42	47	31	13	8	27	8	24
number	175	192	137	41	(D)	96	(D)	109
10 to 19 ..... farms	24	28	9	12	3	23	2	8
number	328	382	115	181	(D)	312	(D)	106
20 to 49 ..... farms	36	44	9	13	4	30	10	17
number	1 136	1 410	290	415	126	981	317	579
50 to 99 ..... farms	37	24	14	16	2	32	4	18
number	2 908	1 671	992	1 171	(D)	2 192	331	1 434
100 to 199 ..... farms	27	20	18	12	4	12	10	12
number	3 678	(D)	2 257	1 519	(D)	1 744	1 435	1 540
200 to 499 ..... farms	9	13	13	3	1	7	8	5
number	2 329	(D)	3 917	(D)	(D)	(D)	2 210	(D)
500 or more ..... farms	4	3	3	1	1	2	5	2
number	2 939	1 944	2 867	(D)	(D)	(D)	3 600	(D)
Cattle sold ..... farms, 1987	294	343	160	80	58	183	56	150
1982	299	372	146	73	59	149	95	154
number, 1987	66 222	33 913	30 930	4 717	10 711	17 357	14 170	39 326
1982	44 482	33 440	27 398	5 268	8 887	11 194	16 608	53 737
$1,000, 1987	37 606	17 398	15 681	2 107	6 343	8 182	7 440	23 336
1982	20 358	13 989	11 156	2 021	3 850	4 550	8 989	27 498
1987 farms by number sold:								
1 to 9 ..... farms	81	106	31	23	17	52	24	32
number	360	447	110	108	63	225	103	124
10 to 19 ..... farms	47	45	23	10	6	23	9	14
number	642	655	320	125	81	284	134	190
20 to 49 ..... farms	51	65	35	19	9	35	18	27
number	1 662	2 112	1 040	650	(D)	1 005	606	873
50 to 99 ..... farms	38	48	18	10	7	27	13	27
number	2 717	3 338	1 215	831	(D)	1 835	871	1 932
100 to 199 ..... farms	35	36	28	13	7	15	10	20
number	4 807	4 725	4 020	(D)	1 080	1 953	1 307	3 033
200 to 499 ..... farms	28	26	15	5	8	24	13	17
number	7 760	7 494	4 081	(D)	2 523	6 654	3 906	6 315
500 or more ..... farms	14	17	12	-	4	7	9	13
number	48 384	15 142	20 164	-	6 117	5 401	7 241	26 859
Cattle fattened on grain and concentrates sold ..... farms, 1987	20	17	10	4	5	10	18	12
1982	26	39	14	8	3	7	18	8
number, 1987	(D)	1 678	843	(D)	(D)	857	2 441	13 336
1982	7 686	482	519	456	(D)	481	5 483	(D)
$1,000, 1987	(D)	958	444	(D)	(D)	376	(D)	8 290
1982	4 913	231	217	226	(D)	187	3 600	(D)
1987 farms by number sold:								
1 to 9 ..... farms	2	10	4	1	3	4	6	4
number	(D)	29	15	(D)	10	12	19	14
10 to 19 ..... farms	3	-	3	1	-	-	3	-
number	46	-	37	(D)	-	-	37	-
20 to 49 ..... farms	3	2	-	1	1	2	7	2
number	111	(D)	-	(D)	(D)	(D)	(D)	(D)
50 to 99 ..... farms	1	2	-	-	-	1	-	1
number	(D)	(D)	-	-	-	(D)	-	(D)
100 to 199 ..... farms	4	1	1	1	-	1	-	1
number	533	(D)	(D)	(D)	-	(D)	-	(D)
200 to 499 ..... farms	4	1	2	-	1	2	1	-
number	1 396	(D)	(D)	-	(D)	(D)	(D)	-
500 or more ..... farms	3	1	-	-	-	-	1	4
number	(D)	(D)	-	-	-	-	(D)	13 054

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
INVENTORY									
Hogs and pigs	farms, 1987	474	10	44	18	14	21	31	53
	1982	567	15	56	27	13	20	34	64
	number, 1987	28 437	178	3 852	890	110	475	3 107	2 090
	1982	30 375	617	3 036	371	187	266	1 620	3 112
Farms by inventory:									
1 to 24	farms, 1987	326	8	24	14	12	16	15	40
	1982	419	9	35	23	10	18	22	48
	number, 1987	2 311	(D)	120	138	(D)	128	89	321
	1982	2 840	31	205	160	36	(D)	200	331
25 to 49	farms, 1987	47	-	3	1	2	4	4	5
	1982	53	1	4	2	1	2	8	7
	number, 1987	1 589	-	122	(D)	(D)	(D)	(D)	183
	1982	1 784	(D)	143	(D)	(D)	(D)	(D)	254
50 to 99	farms, 1987	35	2	7	-	-	-	2	3
	1982	36	3	7	2	2	-	1	4
	number, 1987	2 184	(D)	425	-	-	-	(D)	170
	1982	2 583	206	524	(D)	(D)	-	(D)	247
100 to 199	farms, 1987	27	-	4	1	-	-	4	3
	1982	22	2	7	-	-	-	-	1
	number, 1987	3 756	-	487	(D)	-	-	474	(D)
	1982	2 834	(D)	851	-	-	-	-	(D)
200 to 499	farms, 1987	26	-	4	2	-	1	5	1
	1982	21	-	1	-	-	-	3	2
	number, 1987	7 985	-	(D)	(D)	-	(D)	(D)	(D)
	1982	6 504	-	(D)	-	-	-	1 128	(D)
500 to 999	farms, 1987	7	-	2	-	-	-	1	1
	1982	8	-	2	-	-	-	-	2
	number, 1987	(D)	-	(D)	-	-	-	(D)	(D)
	1982	5 000	-	(D)	-	-	-	-	(D)
1,000 or more	farms, 1987	2	-	-	-	-	-	-	-
	1982	6	-	-	-	-	-	-	-
	number, 1987	(D)	-	-	-	-	-	-	-
	1982	6 830	-	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding	farms, 1987	251	4	25	11	5	11	21	25
	1982	312	7	36	18	4	15	23	35
	number, 1987	4 480	28	574	89	14	86	468	180
	1982	4 346	83	476	71	33	84	247	210
1987 farms by inventory:									
1 to 24		210	4	17	11	5	10	15	24
25 to 49		23	-	4	-	-	1	3	-
50 to 99		13	-	2	-	-	-	2	1
100 or more	farms	5	-	2	-	-	-	1	-
	number	1 523	-	(D)	-	-	-	(D)	-
Other hogs and pigs	farms, 1987	425	8	41	17	14	20	31	45
	1982	512	14	47	25	13	20	32	57
	number, 1987	23 957	149	3 278	801	96	389	2 639	1 910
	1982	26 029	534	2 560	300	154	182	1 373	2 902
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms, 1987	266	5	28	12	5	11	21	27
	1982	334	8	38	18	4	16	24	36
	number, 1987	6 443	43	816	97	15	136	537	205
	1982	6 361	79	560	85	27	75	258	335
Dec. 1 of preceding year and May 31	farms, 1987	238	5	24	10	4	8	21	24
	1982	277	7	35	14	3	10	17	34
	number, 1987	3 249	22	378	41	6	33	325	121
	1982	3 247	36	316	52	(D)	39	128	171
June 1 and Nov. 30	farms, 1987	216	5	21	11	3	9	18	17
	1982	241	8	25	14	3	12	19	26
	number, 1987	3 194	21	440	56	9	103	212	84
	1982	3 114	43	244	33	(D)	36	130	164
SALES									
Hogs and pigs sold	farms, 1987	407	13	35	17	11	15	30	47
	1982	480	16	50	27	5	18	29	55
	number, 1987	54 495	368	5 265	607	(D)	820	5 804	1 995
	1982	57 700	731	4 610	522	71	380	1 668	3 248
	$1,000, 1987	4 897	(D)	501	(D)	7	85	500	241
	1982	5 415	76	449	65	8	37	186	333
1987 farms by number sold:									
1 to 24	farms	224	9	15	11	11	8	11	31
	number	1 988	34	(D)	94	(D)	89	127	263
25 to 49	farms	56	1	2	2	-	-	3	8
	number	1 906	(D)	(D)	(D)	-	-	93	277
50 to 99	farms	45	1	6	2	-	5	4	-
	number	3 059	(D)	362	(D)	-	(D)	294	-
100 to 199	farms	29	2	4	1	-	1	4	6
	number	4 058	(D)	676	(D)	-	(D)	494	(D)
200 to 499	farms	32	-	4	1	-	1	4	2
	number	9 836	-	1 418	(D)	-	(D)	1 536	(D)
500 to 999	farms	14	-	4	-	-	-	3	-
	number	8 804	-	2 633	-	-	-	(D)	-
1,000 or more	farms	7	-	-	-	-	-	1	-
	number	24 602	-	-	-	-	-	(D)	-
Feeder pigs sold	farms, 1987	115	2	14	8	3	8	8	8
	1982	135	5	13	6	1	5	12	18
	number, 1987	18 397	(D)	1 136	193	38	391	(D)	146
	1982	17 954	95	1 003	50	(D)	183	259	350
	$1,000, 1987	834	(D)	40	(D)	1	18	87	8
	1982	764	4	31	3	(D)	8	11	14
Hogs and pigs other than feeder pigs sold	farms, 1987	374	13	30	17	10	11	26	43
	1982	434	15	47	25	5	18	25	46
	number, 1987	35 858	(D)	4 129	414	(D)	429	(D)	1 847
	1982	39 746	636	3 607	472	(D)	197	1 409	2 698
	$1,000, 1987	4 063	48	457	48	6	67	413	235
	1982	4 651	73	418	63	(D)	29	155	319

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
INVENTORY									
Hogs and pigs	farms, 1987	32	12	23	33	32	14	13	35
	1982	37	18	14	40	34	18	4	40
	number, 1987	5 167	113	314	4 656	1 677	737	285	1 037
	1982	4 900	129	585	6 798	297	246	108	2 484
Farms by inventory:									
1 to 24	farms, 1987	16	11	22	15	19	11	11	26
	1982	20	14	12	22	32	16	3	31
	number, 1987	123	(D)	(D)	127	94	102	(D)	181
	1982	159	(D)	(D)	202	(D)	(D)	(D)	179
25 to 49	farms, 1987	8	1	-	6	2	2	-	5
	1982	5	2	-	4	1	1	-	2
	number, 1987	225	(D)	-	214	(D)	(D)	-	(D)
	1982	181	(D)	-	137	(D)	(D)	-	(D)
50 to 99	farms, 1987	3	-	-	5	6	-	1	1
	1982	4	-	-	4	1	-	1	2
	number, 1987	157	-	-	292	369	-	(D)	(D)
	1982	304	-	-	286	(D)	-	(D)	(D)
100 to 199	farms, 1987	2	-	-	2	1	-	1	2
	1982	4	-	-	1	-	1	-	1
	number, 1987	(D)	-	(D)	(D)	(D)	-	(D)	(D)
	1982	(D)	-	-	(D)	-	(D)	-	(D)
200 to 499	farms, 1987	2	-	-	3	4	-	-	1
	1982	3	-	2	4	-	-	-	3
	number, 1987	(D)	-	-	1 070	980	-	-	(D)
	1982	900	-	(D)	1 362	-	-	-	720
500 to 999	farms, 1987	-	-	-	1	-	1	-	-
	1982	-	-	-	2	-	-	-	-
	number, 1987	-	-	-	(D)	-	(D)	-	-
	1982	-	-	-	(D)	-	-	-	-
1,000 or more	farms, 1987	1	-	-	1	-	-	-	-
	1982	1	-	-	3	-	-	-	1
	number, 1987	(D)	-	-	(D)	-	-	-	-
	1982	(D)	-	-	3 374	-	-	-	(D)
Hogs and pigs used or to be used for breeding	farms, 1987	16	8	14	18	14	8	8	15
	1982	22	7	8	22	16	7	2	20
	number, 1987	789	27	118	793	228	116	137	204
	1982	981	18	(D)	860	51	30	(D)	203
1987 farms by inventory:									
1 to 24		15	8	13	12	11	7	7	12
25 to 49		-	-	-	4	3	-	-	2
50 to 99		-	-	1	1	-	1	1	1
100 or more	farms	1	-	-	1	-	-	-	-
	number	(D)	-	-	(D)	-	-	-	-
Other hogs and pigs	farms, 1987	31	10	18	29	30	12	10	32
	1982	35	15	11	37	31	16	3	35
	number, 1987	4 378	86	196	3 863	1 449	621	148	833
	1982	3 919	111	(D)	5 938	246	216	(D)	2 281
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms, 1987	16	9	14	19	14	9	8	16
	1982	22	8	8	22	17	12	2	25
	number, 1987	(D)	29	133	1 239	241	103	177	276
	1982	1 554	25	77	1 491	59	70	(D)	306
Dec. 1 of preceding year and May 31	farms, 1987	15	9	11	19	13	8	5	15
	1982	20	7	8	17	12	9	2	18
	number, 1987	(D)	17	63	641	147	23	85	146
	1982	733	17	(D)	(D)	25	47	(D)	155
June 1 and Nov. 30	farms, 1987	14	6	13	13	13	8	6	14
	1982	17	4	3	19	11	5	1	20
	number, 1987	(D)	12	70	596	94	80	92	130
	1982	821	8	(D)	(D)	34	23	(D)	151
SALES									
Hogs and pigs sold	farms, 1987	33	9	19	33	21	12	9	31
	1982	38	9	9	39	26	13	6	36
	number, 1987	(D)	185	786	15 247	1 986	831	1 236	1 721
	1982	11 833	146	(D)	18 303	438	243	167	4 374
	$1,000, 1987	(D)	20	(D)	1 231	188	(D)	144	199
	1982	1 379	21	(D)	1 306	32	28	13	427
1987 farms by number sold:									
1 to 24	farms	21	5	18	13	8	7	4	20
	number	261	37	135	145	51	87	31	144
25 to 49	farms	3	4	1	2	4	2	3	6
	number	92	128	(D)	(D)	155	(D)	(D)	223
50 to 99	farms	6	-	1	5	7	-	-	1
	number	355	-	(D)	(D)	473	-	-	(D)
100 to 199	farms	1	-	-	2	1	2	-	1
	number	(D)	-	-	(D)	(D)	(D)	-	(D)
200 to 499	farms	-	-	-	8	2	1	1	2
	number	-	-	-	2 208	(D)	(D)	(D)	(D)
500 to 999	farms	-	-	1	-	1	-	1	1
	number	-	-	(D)	-	(D)	-	(D)	(D)
1,000 or more	farms	2	-	-	3	-	-	-	-
	number	(D)	-	-	12 241	-	-	-	-
Feeder pigs sold	farms, 1987	6	2	7	9	6	5	2	5
	1982	13	1	2	11	7	7	1	8
	number, 1987	1 370	(D)	(D)	(D)	328	(D)	(D)	(D)
	1982	3 228	(D)	(D)	(D)	220	66	(D)	(D)
	$1,000, 1987	(D)	(D)	(D)	(D)	13	(D)	(D)	(D)
	1982	150	(D)	(D)	(D)	9	3	(D)	(D)
Hogs and pigs other than feeder pigs sold	farms, 1987	31	9	15	31	20	11	9	30
	1982	33	8	7	36	24	11	5	33
	number, 1987	(D)	(D)	(D)	(D)	1 656	(D)	(D)	(D)
	1982	8 605	(D)	(D)	(D)	218	177	(D)	(D)
	$1,000, 1987	(D)	(D)	24	(D)	175	73	(D)	(D)
	1982	1 229	(D)	(D)	(D)	23	25	(D)	(D)

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
INVENTORY									
Hogs and pigs	farms, 1987	28	23	2	8	4	11	9	6
	1982	34	40	12	14	6	7	13	9
	number, 1987	1 640	1 240	(D)	298	13	(D)	124	388
	1982	3 789	805	56	85	19	20	366	469
Farms by inventory:									
1 to 24	farms, 1987	16	17	2	6	4	11	8	4
	1982	18	31	12	14	6	7	10	6
	number, 1987	134	80	(D)	(D)	13	(D)	(D)	(D)
	1982	139	206	56	95	19	20	102	37
25 to 49	farms, 1987	3	-	-	1	-	-	-	-
	1982	4	6	-	-	-	-	1	2
	number, 1987	85	-	-	(D)	-	-	-	-
	1982	131	194	-	-	-	-	(D)	(D)
50 to 99	farms, 1987	2	2	-	-	-	-	1	-
	1982	5	1	-	-	-	-	1	-
	number, 1987	(D)	(D)	-	-	-	-	(D)	-
	1982	271	(D)	-	-	-	-	(D)	-
100 to 199	farms, 1987	2	2	-	1	-	-	-	1
	1982	3	1	-	-	-	-	1	-
	number, 1987	(D)	(D)	-	(D)	-	-	-	(D)
	1982	(D)	(D)	-	-	-	-	(D)	-
200 to 499	farms, 1987	3	1	-	-	-	-	-	1
	1982	1	1	-	-	-	-	-	1
	number, 1987	862	(D)	-	-	-	-	-	(D)
	1982	(D)	(D)	-	-	-	-	-	(D)
500 to 999	farms, 1987	-	1	-	-	-	-	-	-
	1982	2	-	-	-	-	-	-	-
	number, 1987	-	(D)	-	-	-	-	-	-
	1982	(D)	-	-	-	-	-	-	-
1,000 or more	farms, 1987	-	-	-	-	-	-	-	-
	1982	1	-	-	-	-	-	-	-
	number, 1987	-	-	-	-	-	-	-	-
	1982	(D)	-	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding	farms, 1987	16	11	1	5	2	4	4	5
	1982	27	14	3	6	1	3	7	7
	number, 1987	317	189	(D)	24	(D)	(D)	10	(D)
	1982	514	182	9	21	(D)	6	25	137
1987 farms by inventory:									
1 to 24		11	8	1	5	2	4	4	4
25 to 49		3	2	-	-	-	-	-	1
50 to 99		2	1	-	-	-	-	-	-
100 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Other hogs and pigs	farms, 1987	23	20	1	6	2	10	9	6
	1982	28	39	11	12	5	7	12	7
	number, 1987	1 323	1 051	(D)	274	(D)	33	114	(D)
	1982	3 275	623	47	74	(D)	14	341	332
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms, 1987	16	12	1	7	2	5	4	5
	1982	28	14	5	9	1	3	7	7
	number, 1987	473	287	(D)	36	(D)	13	8	29
	1982	871	236	8	21	(D)	9	35	166
Dec. 1 of preceding year and May 31	farms, 1987	15	12	1	7	2	4	2	4
	1982	26	13	1	8	1	3	5	7
	number, 1987	237	130	(D)	23	(D)	6	(D)	45
	1982	463	116	(D)	12	(D)	(D)	17	(D)
June 1 and Nov. 30	farms, 1987	13	12	-	4	2	3	4	5
	1982	20	12	5	6	-	1	6	4
	number, 1987	236	137	-	13	(D)	7	(D)	54
	1982	406	120	(D)	9	-	(D)	16	(D)
SALES									
Hogs and pigs sold	farms, 1987	24	15	5	10	-	7	5	6
	1982	32	33	8	8	2	4	11	8
	number, 1987	3 497	1 760	8	278	-	111	(D)	919
	1982	5 955	2 112	56	102	(D)	(D)	586	(D)
	$1,000, 1987	291	145	2	25	-	(D)	(D)	58
	1982	620	201	4	11	(D)	(D)	59	(D)
1987 farms by number sold:									
1 to 24	farms	9	5	5	6	-	5	4	2
	number	81	55	8	72	-	(D)	(D)	(D)
25 to 49	farms	6	3	-	3	-	2	-	1
	number	193	114	-	(D)	-	(D)	-	(D)
50 to 99	farms	2	3	-	-	-	-	-	2
	number	(D)	214	-	-	-	-	-	(D)
100 to 199	farms	3	-	-	1	-	-	-	-
	number	493	-	-	(D)	-	-	-	-
200 to 499	farms	2	3	-	-	-	-	1	-
	number	(D)	(D)	-	-	-	-	(D)	-
500 to 999	farms	1	1	-	-	-	-	-	1
	number	(D)	(D)	-	-	-	-	-	(D)
1,000 or more	farms	1	-	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-	-
Feeder pigs sold	farms, 1987	6	7	-	5	-	1	-	3
	1982	7	8	4	1	-	1	1	3
	number, 1987	1 543	(D)	-	92	-	(D)	-	(D)
	1982	345	548	32	(D)	-	(D)	(D)	(D)
	$1,000, 1987	59	26	-	4	-	(D)	-	(D)
	1982	8	15	1	(D)	-	(D)	(D)	(D)
Hogs and pigs other than feeder pigs sold	farms, 1987	21	14	5	9	-	7	5	5
	1982	31	31	6	7	2	3	11	5
	number, 1987	1 954	(D)	8	186	-	(D)	(D)	(D)
	1982	5 610	1 564	24	(D)	(D)	11	(D)	(D)
	$1,000, 1987	233	118	2	22	-	10	(D)	(D)
	1982	612	186	3	(D)	(D)	(D)	(D)	(D)

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
Sheep and lambs inventory	farms, 1987	1 568	48	117	100	75	82	81	152
	1982	1 550	52	119	109	69	84	75	148
	number, 1987	917 122	14 688	49 157	72 247	60 633	103 426	35 293	46 760
	1982	1 027 707	7 368	61 989	79 245	83 220	115 231	34 313	47 339
1987 farms by inventory:									
1 to 24		389	17	28	21	20	6	17	55
25 to 99		422	16	33	21	19	16	21	45
100 to 299		334	6	32	21	16	14	19	30
300 to 999		199	3	11	19	7	22	14	13
1,000 or more		224	6	13	18	13	24	10	9
Ewes 1 year old or older	farms, 1987	1 439	43	108	97	71	79	75	138
	1982	1 415	51	109	103	63	77	71	131
	number, 1987	563 602	9 895	25 204	46 217	42 409	74 914	20 806	28 957
	1982	647 235	6 068	38 636	52 720	52 036	77 287	19 779	22 963
Sheep and lambs shorn	farms, 1987	1 453	42	111	97	71	81	75	141
	1982	1 414	52	105	100	65	80	69	130
	number, 1987	737 848	9 608	37 136	56 630	61 647	98 931	25 819	37 562
	1982	966 749	8 550	50 691	66 070	83 157	101 937	26 140	33 195
	pounds of wool, 1987	7 101 320	97 038	348 226	558 990	635 054	935 000	255 918	361 495
	1982	9 181 580	102 638	528 652	662 788	858 460	1 047 321	255 644	316 720
Sheep and lambs sold	farms, 1987	1 576	46	120	101	76	82	81	154
	1982	1 534	50	122	110	67	88	75	142
	number, 1987	674 727	8 117	43 036	50 009	47 614	72 911	27 640	34 891
	1982	760 079	5 421	43 404	44 461	60 315	57 190	18 207	29 762
Sheep, lambs, and wool sold	farms, 1987	1 600	48	123	103	77	83	82	159
	1982	1 561	53	122	112	69	88	75	147
	$1,000, 1987	56 591	630	3 485	4 378	3 770	6 414	2 182	2 992
	1982	43 792	315	2 476	2 169	3 706	3 541	899	1 761
Horses and ponies inventory	farms, 1987	5 346	217	264	324	197	216	310	568
	1982	5 101	192	269	313	192	203	272	530
	number, 1987	47 917	2 173	1 899	2 964	2 331	1 883	2 149	5 506
	1982	47 608	1 946	1 939	2 642	2 309	1 847	1 854	6 305
Horses and ponies sold	farms, 1987	1 136	42	47	87	32	44	56	138
	1982	1 040	42	50	56	39	33	58	115
	number, 1987	5 747	175	159	377	123	152	265	615
	1982	4 190	215	124	217	138	124	156	622
	$1,000, 1987	3 301	88	87	166	87	76	131	310
	1982	3 272	191	77	133	66	169	74	403

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
Sheep and lambs inventory	farms, 1987	50	32	100	54	64	69	50	81
	1982	53	37	95	64	81	70	54	67
	number, 1987	6 335	6 791	105 604	44 492	33 560	102 747	17 204	32 298
	1982	7 530	14 876	120 354	41 410	36 755	124 796	16 513	14 611
1987 farms by inventory:									
1 to 24		17	8	11	25	15	16	7	28
25 to 99		19	10	17	13	21	8	12	24
100 to 299		9	9	23	7	17	7	14	13
300 to 999		3	4	15	5	7	13	11	5
1,000 or more		2	1	34	4	4	25	6	11
Ewes 1 year old or older	farms, 1987	47	28	94	48	59	64	49	63
	1982	44	35	87	54	76	65	52	55
	number, 1987	5 551	3 879	72 027	14 512	27 159	75 269	11 826	4 912
	1982	2 015	11 013	92 823	21 665	25 457	100 368	10 674	3 723
Sheep and lambs shorn	farms, 1987	48	29	95	49	60	64	48	66
	1982	41	35	90	58	76	62	51	57
	number, 1987	6 194	5 488	61 144	30 534	31 282	85 558	14 455	13 482
	1982	4 085	13 029	106 451	43 046	33 551	109 428	12 100	9 285
	pounds of wool, 1987	54 423	54 393	774 767	222 511	294 920	848 821	152 174	92 012
	1982	33 664	134 727	1 020 764	395 037	339 662	1 221 339	138 265	85 485
Sheep and lambs sold	farms, 1987	49	34	103	51	64	66	50	80
	1982	47	34	96	65	83	67	54	70
	number, 1987	6 260	3 952	78 634	39 436	19 381	66 619	10 403	31 128
	1982	7 320	10 022	75 280	28 706	24 525	78 732	8 765	13 929
Sheep, lambs, and wool sold	farms, 1987	49	35	103	52	64	69	50	80
	1982	49	36	97	67	83	67	54	72
	$1,000, 1987	463	394	5 882	3 957	2 032	6 328	819	2 023
	1982	336	562	(D)	1 981	1 307	4 364	480	840
Horses and ponies inventory	farms, 1987	208	108	183	247	300	221	145	376
	1982	201	99	190	260	312	213	133	357
	number, 1987	1 037	1 263	2 051	1 745	2 661	1 874	918	3 755
	1982	964	1 377	1 853	2 147	2 046	2 192	1 018	3 605
Horses and ponies sold	farms, 1987	35	37	34	60	50	48	22	83
	1982	31	26	38	65	43	47	24	78
	number, 1987	334	476	118	251	125	126	58	396
	1982	87	148	124	198	129	176	80	279
	$1,000, 1987	100	206	86	208	71	96	31	377
	1982	119	70	73	176	118	203	58	250

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
Sheep and lambs inventory	farms, 1987	58	78	16	53	6	102	63	37
	1982	33	66	18	46	2	107	63	36
	number, 1987	5 594	15 969	9 772	36 554	337	53 722	51 088	12 851
	1982	2 673	17 680	(D)	50 068	(D)	57 682	71 561	18 612
1987 farms by inventory:									
1 to 24		20	21	4	15	3	12	18	7
25 to 99		20	28	5	18	2	26	18	12
100 to 299		15	15	2	8	1	49	2	5
300 to 999		3	10	3	4	-	9	9	9
1,000 or more		-	4	2	8	-	6	20	4
Ewes 1 year old or older	farms, 1987	53	73	15	47	6	93	58	35
	1982	29	65	17	39	2	98	57	36
	number, 1987	4 216	12 304	7 259	20 989	270	36 566	30 474	7 959
	1982	(D)	11 341	2 904	24 015	(D)	33 327	24 731	14 586
Sheep and lambs shorn	farms, 1987	50	76	15	46	3	96	57	35
	1982	27	62	17	38	2	99	59	39
	number, 1987	4 344	15 154	9 977	30 396	254	40 774	30 700	10 799
	1982	5 284	14 999	(D)	37 552	(D)	37 384	154 332	13 418
	pounds of wool, 1987	40 523	154 679	124 991	321 037	2 755	379 434	282 157	110 002
	1982	33 339	144 463	(D)	418 664	(D)	386 770	887 794	156 276
Sheep and lambs sold	farms, 1987	61	78	13	53	6	104	64	38
	1982	30	67	18	44	2	102	62	39
	number, 1987	4 727	14 186	4 520	30 087	290	39 428	34 230	9 268
	1982	5 747	12 790	(D)	27 328	(D)	33 276	150 239	9 348
Sheep, lambs, and wool sold	farms, 1987	61	80	15	54	6	105	64	38
	1982	31	68	19	44	2	104	63	39
	$1,000, 1987	331	1 122	480	2 310	20	2 875	2 860	843
	1982	252	599	181	1 507	(D)	1 865	10 134	(D)
Horses and ponies inventory	farms, 1987	239	378	173	124	81	200	108	160
	1982	237	348	166	105	81	162	115	151
	number, 1987	1 510	3 463	2 506	1 077	1 445	1 565	972	1 164
	1982	1 567	3 014	2 651	987	1 970	1 297	950	1 238
Horses and ponies sold	farms, 1987	37	99	43	27	26	26	29	34
	1982	37	62	43	25	31	28	27	22
	number, 1987	143	1 035	249	91	157	86	85	151
	1982	97	271	231	119	210	76	66	303
	$1,000, 1987	94	704	94	(D)	(D)	36	37	(D)
	1982	80	252	136	58	275	52	37	202

Table 14. Poultry—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
INVENTORY									
Any poultry	farms, 1987	1 055	35	52	52	31	65	72	108
	1982	1 395	52	92	76	43	68	98	126
Chickens 3 months old or older	farms, 1987	929	32	43	47	27	56	65	86
	1982	1 304	46	82	70	41	66	94	117
	number, 1987	29 235	697	(D)	1 337	742	1 293	3 899	2 041
	1982	58 221	1 210	2 870	2 186	1 131	2 004	3 329	16 338
Hens and pullets of laying age	farms, 1987	924	32	43	45	27	56	65	86
	1982	1 297	46	82	70	41	66	94	117
	number, 1987	26 810	632	1 083	1 229	(D)	1 214	3 453	1 815
	1982	54 751	1 068	2 660	2 002	1 104	1 869	3 098	15 964
1987 farms by inventory:									
1 to 99		893	32	42	45	27	54	63	86
100 to 399		26	-	1	1	-	2	-	-
400 to 3,199		5	-	-	-	-	-	2	-
3,200 to 9,999		-	-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-	-	-
100,000 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age	farms, 1987	111	4	3	6	2	4	11	19
	1982	137	6	10	9	4	7	10	10
	number, 1987	2 425	65	(D)	108	(D)	79	446	226
	1982	3 470	142	210	186	27	13	231	374
Pullet chicks and pullets under 3 months old	farms, 1987	26	2	-	2	4	-	2	3
	1982	25	2	-	2	2	1	1	3
	number, 1987	417	(D)	-	(D)	(D)	-	(D)	42
	1982	1 214	(D)	-	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens	farms, 1987	134	6	4	7	4	3	12	12
	1982	198	9	10	11	5	8	15	16
	number, 1987	5 266	205	44	80	75	(D)	528	546
	1982	6 038	326	260	314	33	274	389	449
Turkeys	farms, 1987	133	2	5	7	-	6	7	24
	1982	146	6	16	9	1	4	8	17
	number, 1987	1 015	(D)	30	27	-	30	71	208
	1982	1 244	28	76	56	(D)	33	33	87
Turkey hens kept for breeding	farms, 1987	81	1	2	7	-	4	5	19
	1982	89	4	9	7	1	4	7	14
	number, 1987	374	(D)	(D)	(D)	-	11	42	89
	1982	314	9	33	30	(D)	(D)	(D)	35
Ducks, geese, and other poultry	farms, 1987	271	6	18	16	12	19	16	36
	1982	318	13	24	29	14	12	12	32
SALES									
Any poultry sold	farms, 1987	267	11	12	10	6	15	15	23
	1982	419	14	32	19	11	18	22	45
	$1,000, 1987	148	2	9	2	1	13	14	11
	1982	386	2	7	4	3	4	12	213
Hens and pullets sold	farms, 1987	56	3	1	2	-	5	4	4
	1982	109	3	5	2	4	4	7	18
	number, 1987	2 819	68	(D)	(D)	-	180	256	113
	1982	14 601	92	169	(D)	63	153	(D)	7 940
Hens and pullets of laying age sold	farms, 1987	52	3	1	2	-	4	4	4
	1982	108	3	5	2	4	3	7	18
	number, 1987	(D)	68	(D)	(D)	-	(D)	256	(D)
	1982	13 990	92	169	(D)	63	(D)	(D)	(D)
Pullets not of laying age sold	farms, 1987	6	-	-	-	-	1	-	1
	1982	8	-	-	-	-	2	-	1
	number, 1987	(D)	-	-	-	-	(D)	-	(D)
	1982	611	-	-	-	-	(D)	-	(D)
Broilers and other meat-type chickens sold	farms, 1987	37	2	-	1	-	2	3	2
	1982	40	1	-	-	-	1	-	4
	number, 1987	9 491	(D)	-	(D)	-	(D)	315	(D)
	1982	2 135	(D)	-	-	-	(D)	-	(D)
1987 farms by number sold:									
1 to 1,999		36	2	-	1	-	2	3	2
2,000 to 59,999		1	-	-	-	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-	-	-
100,000 to 199,999		-	-	-	-	-	-	-	-
200,000 to 499,999		-	-	-	-	-	-	-	-
500,000 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Turkeys sold	farms, 1987	17	-	-	1	-	1	-	2
	1982	26	-	4	-	-	1	-	4
	number, 1987	1 216	-	-	(D)	-	(D)	-	(D)
	1982	669	-	31	-	-	(D)	-	20
Turkeys for slaughter sold	farms, 1987	15	-	-	-	-	1	-	2
	1982	21	-	4	-	-	1	-	2
	number, 1987	(D)	-	-	-	-	(D)	-	(D)
	1982	650	-	31	-	-	(D)	-	(D)
Ducks, geese, and other poultry sold	farms, 1987	40	-	4	1	-	7	1	6
	1982	52	3	7	2	1	1	1	4

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
INVENTORY									
Any poultry	farms, 1987	59	25	45	70	42	26	33	64
	1982	81	30	36	98	75	44	42	81
Chickens 3 months old or older	farms, 1987	54	20	40	64	39	19	31	58
	1982	78	26	35	88	65	43	42	74
	number, 1987	2 745	391	1 164	1 558	2 384	(D)	771	2 460
	1982	3 109	1 086	1 152	5 645	2 453	1 406	1 348	2 716
Hens and pullets of laying age	farms, 1987	54	20	40	64	39	19	30	57
	1982	78	25	34	87	63	42	42	74
	number, 1987	2 419	391	1 109	1 291	(D)	(D)	727	2 303
	1982	2 978	1 048	1 028	5 199	2 218	1 207	1 213	2 596
1987 farms by inventory:									
1 to 99		49	20	40	63	34	19	30	48
100 to 399		4	-	-	1	3	-	-	9
400 to 3,199		1	-	-	-	2	-	-	-
3,200 to 9,999		-	-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-	-	-
100,000 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age	farms, 1987	7	-	4	11	2	1	4	5
	1982	6	4	6	12	6	5	5	7
	number, 1987	328	-	55	267	(D)	(D)	44	157
	1982	131	47	124	446	236	201	135	120
Pullet chicks and pullets under 3 months old	farms, 1987	-	1	-	2	-	-	-	4
	1982	1	-	2	3	-	-	-	2
	number, 1987	-	(D)	-	(D)	-	-	-	76
	1982	(D)	-	(D)	95	-	-	-	(D)
Broilers and other meat-type chickens	farms, 1987	6	5	8	14	10	2	4	10
	1982	7	2	5	20	16	9	9	15
	number, 1987	595	104	180	612	377	(D)	(D)	195
	1982	316	(D)	177	586	324	446	312	383
Turkeys	farms, 1987	11	5	1	10	3	3	4	10
	1982	7	3	4	12	3	4	3	7
	number, 1987	104	(D)	(D)	40	(D)	(D)	47	87
	1982	38	(D)	46	(D)	4	36	11	43
Turkey hens kept for breeding	farms, 1987	8	-	1	4	-	-	4	6
	1982	4	1	1	5	-	1	2	5
	number, 1987	(D)	-	(D)	11	-	-	(D)	37
	1982	(D)	(D)	(D)	9	-	(D)	(D)	(D)
Ducks, geese, and other poultry	farms, 1987	10	9	12	22	7	10	7	18
	1982	10	9	7	36	9	18	7	17
SALES									
Any poultry sold	farms, 1987	15	3	18	21	8	9	8	30
	1982	25	12	12	47	15	13	13	28
	$1,000, 1987	15	(D)	6	3	15	(D)	(D)	19
	1982	18	5	4	41	9	4	2	10
Hens and pullets sold	farms, 1987	2	-	3	7	2	4	1	8
	1982	9	1	3	6	5	1	6	6
	number, 1987	(D)	-	49	241	(D)	(D)	(D)	101
	1982	774	(D)	56	(D)	584	(D)	104	197
Hens and pullets of laying age sold	farms, 1987	2	-	3	6	2	3	1	8
	1982	9	1	3	6	5	1	6	6
	number, 1987	(D)	-	49	(D)	(D)	(D)	(D)	(D)
	1982	774	(D)	56	(D)	(D)	(D)	104	(D)
Pullets not of laying age sold	farms, 1987	-	-	-	1	-	1	-	2
	1982	-	-	-	-	1	-	-	1
	number, 1987	-	-	-	(D)	-	(D)	-	(D)
	1982	-	-	-	-	(D)	-	-	(D)
Broilers and other meat-type chickens sold	farms, 1987	3	-	2	4	2	3	1	4
	1982	6	-	1	6	1	2	2	4
	number, 1987	170	-	(D)	140	(D)	(D)	(D)	(D)
	1982	186	-	(D)	330	(D)	73	(D)	172
1987 farms by number sold:									
1 to 1,999		3	-	2	4	2	2	1	4
2,000 to 59,999		-	-	-	-	-	1	-	-
60,000 to 99,999		-	-	-	-	-	-	-	-
100,000 to 199,999		-	-	-	-	-	-	-	-
200,000 to 499,999		-	-	-	-	-	-	-	-
500,000 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Turkeys sold	farms, 1987	1	-	-	3	1	2	-	4
	1982	-	1	1	3	1	-	-	3
	number, 1987	(D)	-	(D)	21	(D)	(D)	-	(D)
	1982	-	(D)	(D)	(D)	(D)	-	-	(D)
Turkeys for slaughter sold	farms, 1987	1	-	-	2	1	2	-	4
	1982	-	1	1	3	1	-	-	2
	number, 1987	(D)	-	(D)	(D)	(D)	(D)	-	(D)
	1982	-	(D)	(D)	(D)	(D)	-	-	(D)
Ducks, geese, and other poultry sold	farms, 1987	3	1	2	4	-	2	1	3
	1982	2	1	1	10	1	2	-	4

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
INVENTORY									
Any poultry	farms, 1987	62	84	23	33	4	25	20	25
	1982	84	104	39	25	10	35	31	27
Chickens 3 months old or older	farms, 1987	56	76	21	29	3	21	18	22
	1982	81	97	37	25	10	31	30	26
	number, 1987	1 239	2 009	593	558	(D)	426	747	579
	1982	2 336	2 758	1 115	867	180	1 089	1 118	762
Hens and pullets of laying age	farms, 1987	56	78	21	29	3	21	18	22
	1982	81	97	37	25	10	31	29	26
	number, 1987	1 142	1 789	(D)	(D)	(D)	426	(D)	579
	1982	2 104	2 664	1 044	(D)	(D)	1 039	936	(D)
1987 farms by inventory:									
1 to 99		55	75	21	29	3	21	15	22
100 to 399		1	1	-	-	-	-	3	-
400 to 3,199		-	-	-	-	-	-	-	-
3,200 to 9,999		-	-	-	-	-	-	-	-
10,000 to 19,999		-	-	-	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-	-	-
100,000 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age	farms, 1987	10	12	1	2	1	-	2	-
	1982	6	8	5	3	2	3	3	1
	number, 1987	97	220	(D)	(D)	(D)	-	(D)	-
	1982	232	94	71	(D)	(D)	50	180	(D)
Pullet chicks and pullets under 3 months old	farms, 1987	3	1	-	1	-	-	1	-
	1982	1	1	-	-	-	-	3	1
	number, 1987	(D)	(D)	-	(D)	-	-	(D)	-
	1982	(D)	(D)	-	-	-	-	200	(D)
Broilers and other meat-type chickens	farms, 1987	5	6	2	3	1	-	5	5
	1982	14	10	3	2	2	5	2	3
	number, 1987	37	426	(D)	14	(D)	-	137	(D)
	1982	591	246	90	(D)	(D)	29	(D)	(D)
Turkeys	farms, 1987	8	8	2	6	2	-	4	2
	1982	9	15	1	3	-	7	5	2
	number, 1987	71	102	(D)	41	(D)	-	18	(D)
	1982	41	132	(D)	(D)	-	48	12	(D)
Turkey hens kept for breeding	farms, 1987	5	4	1	6	1	-	2	1
	1982	6	9	-	2	-	6	-	1
	number, 1987	11	20	(D)	41	(D)	-	(D)	(D)
	1982	14	51	-	(D)	-	17	-	(D)
Ducks, geese, and other poultry	farms, 1987	13	15	3	8	1	5	2	6
	1982	13	26	19	4	-	10	3	2
SALES									
Any poultry sold	farms, 1987	13	20	6	7	1	5	5	6
	1982	19	29	11	7	3	11	10	5
	$1,000, 1987	3	4	1	(D)	(D)	(D)	4	(Z)
	1982	7	5	3	3	(Z)	3	4	2
Hens and pullets sold	farms, 1987	2	7	1	3	-	1	1	-
	1982	6	6	2			4	5	1
	number, 1987	(D)	501	(D)			(D)	(D)	-
	1982	340	306	(D)	(D)	-	52	176	(D)
Hens and pullets of laying age sold	farms, 1987	2	6	1	3	-	1	1	-
	1982	6	6	2			4	5	1
	number, 1987	(D)	(D)	(D)	120	-	(D)	(D)	-
	1982	340	(D)	(D)			52	176	(D)
Pullets not of laying age sold	farms, 1987	-	1	1	2	-	-	-	-
	1982	-	1	-			-	-	-
	number, 1987	-	(D)	(D)	(D)	-	-	-	-
	1982	-	(D)	-			-	-	-
Broilers and other meat-type chickens sold	farms, 1987	1	5	-	2	-	-	-	-
	1982	6	-	-	1	2	2	-	-
	number, 1987	(D)	(D)	-	(D)	-	-	-	-
	1982	580	-	-	(D)	(D)	(D)	-	-
1987 farms by number sold:									
1 to 1,999		1	5	-	2	-	-	-	-
2,000 to 59,999		-	-	-	-	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-	-	-
100,000 to 199,999		-	-	-	-	-	-	-	-
200,000 to 499,999		-	-	-	-	-	-	-	-
500,000 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Turkeys sold	farms, 1987	-	1	1	-	-	-	-	-
	1982	1	4	-	2	-	-	1	-
	number, 1987	-	(D)	(D)	-	-	-	-	-
	1982	(D)	66	-	(D)	-	-	(D)	-
Turkeys for slaughter sold	farms, 1987	-	1	1	-	-	-	-	-
	1982	1	4	-	-	-	-	1	-
	number, 1987	-	(D)	(D)	-	-	-	-	-
	1982	(D)	66	-	-	-	-	(D)	-
Ducks, geese, and other poultry sold	farms, 1987	1	1	-	1	-	1	-	1
	1982	1	6	-	3	-	2	-	-

Table 15. Selected Crops: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
Harvested cropland	farms, 1987	6 [illegible]	157	456	264	184	189	380	661
	1982	6 473	174	460	305	196	172	355	637
	acres, 1987	1 717 067	75 497	89 788	79 966	112 744	53 090	108 391	98 450
	1982	1 813 830	80 541	96 878	103 880	103 506	48 719	110 271	103 451
Irrigated	farms, 1987	4 679	144	439	15	167	156	31	646
	1982	4 819	185	452	19	188	140	38	626
	acres, 1987	1 132 266	71 044	85 119	2 831	105 629	43 866	3 024	96 483
	1982	1 146 996	75 214	85 684	3 488	95 502	34 509	(D)	102 090
Corn for silage or green chop	farms, 1987	433	-	67	1	2	18	10	83
	1982	567	1	77	3	2	18	4	88
	acres, 1987	29 900	-	4 931	(D)	(D)	1 437	270	3 490
	1982	44 611	(D)	5 988	67	(D)	(D)	(D)	3 822
	tons, green, 1987	508 205	-	88 504	(D)	(D)	22 960	2 023	55 350
	1982	740 611	(D)	94 754	362	(D)	20 520	(D)	54 942
Irrigated	farms, 1987	418	-	66	-	2	18	5	62
	1982	564	1	77	1	2	18	2	67
	acres, 1987	28 828	-	4 831	-	(D)	1 437	115	3 450
	1982	43 273	(D)	5 988	(D)	(D)	(D)	(D)	3 782
1987 farms by acres harvested:									
1 to 24 acres		107	-	14	1	-	3	6	11
25 to 99 acres		239	-	37	-	1	13	4	43
100 to 249 acres		89	-	13	-	1	1	-	7
250 acres or more		18	-	3	-	-	1	-	2
Wheat for grain	farms, 1987	924	-	25	78	3	9	105	13
	1982	1 095	1	29	95	5	15	144	8
	acres, 1987	252 784	-	1 310	23 944	2 276	2 172	18 038	885
	1982	355 938	(D)	3 014	38 914	(D)	4 461	17 830	488
	bushels, 1987	7 207 742	-	59 501	745 188	42 674	47 170	448 071	29 261
	1982	9 169 664	(D)	131 970	906 307	(D)	72 460	503 037	25 561
Irrigated	farms, 1987	169	-	23	1	-	1	2	12
	1982	181	-	28	2	-	4	-	8
	acres, 1987	11 617	-	940	(D)	-	(D)	(D)	660
	1982	17 541	-	2 374	(D)	-	152	-	488
1987 farms by acres harvested:									
1 to 24 acres		107	-	13	5	-	1	15	8
25 to 99 acres		250	-	8	18	-	3	45	4
100 to 249 acres		249	-	3	29	-	1	29	-
250 acres or more		318	-	1	24	3	4	16	1
Barley for grain	farms, 1987	1 190	-	194	31	3	15	59	141
	1982	1 311	1	189	41	8	13	56	164
	acres, 1987	127 366	-	23 419	3 127	(D)	1 311	2 878	16 003
	1982	136 748	(D)	20 644	5 956	189	982	3 220	19 801
	bushels, 1987	8 654 469	-	1 795 195	97 775	(D)	45 559	89 032	1 173 100
	1982	8 791 442	(D)	1 498 779	180 773	10 812	50 580	102 989	1 252 672
Irrigated	farms, 1987	913	-	187	2	2	10	-	140
	1982	1 029	1	186	3	5	10	1	161
	acres, 1987	105 172	-	22 074	(D)	(D)	923	-	15 930
	1982	114 060	(D)	20 410	(D)	133	477	(D)	19 686
1987 farms by acres harvested:									
1 to 24 acres		248	-	21	6	1	4	20	15
25 to 99 acres		511	-	79	14	1	9	35	57
100 to 249 acres		304	-	75	9	1	1	2	58
250 acres or more		127	-	19	2	-	1	2	11
Dry edible beans, excluding dry limas	farms, 1987	394	-	67	-	-	3	-	16
	1982	453	-	83	-	-	1	-	29
	acres, 1987	33 866	-	6 605	-	-	206	-	925
	1982	34 761	-	7 153	-	-	(D)	-	2 005
	cwt, 1987	618 740	-	128 430	-	-	1 960	-	17 916
	1982	619 096	-	127 280	-	-	(D)	-	39 425
Irrigated	farms, 1987	394	-	67	-	-	3	-	16
	1982	453	-	83	-	-	1	-	29
	acres, 1987	33 866	-	6 605	-	-	206	-	925
	1982	34 761	-	7 153	-	-	(D)	-	2 005
1987 farms by acres harvested:									
1 to 24 acres		60	-	10	-	-	-	-	2
25 to 99 acres		220	-	32	-	-	3	-	13
100 to 249 acres		97	-	20	-	-	-	-	1
250 acres or more		17	-	5	-	-	-	-	-
Sugar beets for sugar	farms, 1987	400	1	106	-	-	-	-	12
	1982	444	-	88	-	-	-	-	-
	acres, 1987	56 932	(D)	15 414	-	-	-	-	1 453
	1982	40 327	-	8 020	-	-	-	-	-
	tons, 1987	1 177 191	(D)	311 689	-	-	-	-	24 654
	1982	856 162	-	171 414	-	-	-	-	-
Irrigated	farms, 1987	400	1	106	-	-	-	-	12
	1982	444	-	88	-	-	-	-	-
	acres, 1987	56 932	(D)	15 414	-	-	-	-	1 453
	1982	40 327	-	8 020	-	-	-	-	-
1987 farms by acres harvested:									
1 to 24 acres		35	-	12	-	-	-	-	-
25 to 99 acres		148	1	33	-	-	-	-	5
100 to 249 acres		155	-	48	-	-	-	-	6
250 acres or more		62	-	15	-	-	-	-	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	5 882	158	392	251	182	184	334	627
	1982	5 741	171	387	276	193	188	342	597
	acres, 1987	1 132 842	75 495	32 351	50 472	109 233	47 276	84 431	72 486
	1982	1 119 548	80 114	33 382	55 693	101 044	38 775	84 844	72 592
	tons, dry, 1987	1 904 291	71 675	92 695	46 854	136 882	80 837	98 894	182 857
	1982	1 935 538	76 755	104 147	66 010	150 683	62 864	128 367	166 229
Irrigated	farms, 1987	4 288	143	372	12	166	154	24	611
	1982	4 382	162	380	15	189	139	34	587
	acres, 1987	848 392	71 030	30 551	2 004	104 421	41 009	2 764	71 018
	1982	829 243	74 929	33 111	2 870	95 091	31 583	4 500	71 429
1987 farms by acres harvested:									
1 to 24 acres		947	12	111	15	13	16	16	146
25 to 99 acres		1 917	28	186	78	23	51	82	255
100 to 249 acres		1 571	40	99	87	47	60	114	148
250 acres or more		1 247	78	26	71	99	57	122	78

Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
Harvested cropland	farms, 1987	561	110	136	415	430	154	170	477
	1982	606	102	149	431	437	168	172	499
	acres, 1987	172 562	20 307	29 785	159 739	91 888	30 478	45 982	96 709
	1982	184 152	24 093	32 325	194 861	99 311	26 060	49 850	100 291
Irrigated	farms, 1987	410	108	120	172	341	148	45	461
	1982	456	101	132	183	366	157	83	489
	acres, 1987	91 970	19 894	26 544	44 738	70 309	24 387	(D)	95 562
	1982	94 018	23 849	28 812	48 932	78 399	25 072	(D)	98 247
Corn for silage or green chop	farms, 1987	106	8	3	27	-	3	2	28
	1982	163	15	-	48	-	2	4	72
	acres, 1987	4 306	488	133	2 706	-	(D)	(D)	2 199
	1982	8 160	(D)	-	4 737	-	(D)	(D)	5 864
	tons, green, 1987	84 408	9 255	(D)	42 324	-	(D)	(D)	41 871
	1982	146 441	14 655	-	81 867	-	(D)	(D)	114 650
Irrigated	farms, 1987	106	8	3	24	-	3	2	28
	1982	159	15	-	41	-	2	2	72
	acres, 1987	4 306	488	133	2 451	-	(D)	(D)	2 199
	1982	8 061	(D)	-	4 359	-	(D)	(D)	5 864
1987 farms by acres harvested:									
1 to 24 acres		49	1	1	2	-	-	-	7
25 to 99 acres		49	5	2	14	-	1	-	15
100 to 249 acres		7	2	-	10	-	1	1	4
250 acres or more		1	-	-	1	-	1	1	2
Wheat for grain	farms, 1987	206	1	10	275	5	3	35	14
	1982	201	1	8	311	13	2	43	21
	acres, 1987	62 922	(D)	345	90 247	(D)	(D)	9 435	1 214
	1982	76 431	(D)	267	136 136	857	(D)	13 458	1 523
	bushels, 1987	1 561 296	(D)	4 360	2 889 120	15 192	66 700	283 480	78 836
	1982	1 585 577	(D)	4 925	3 913 613	10 570	(D)	289 232	104 185
Irrigated	farms, 1987	37	-	5	46	3	-	3	13
	1982	23	-	5	59	4	1	2	21
	acres, 1987	2 656	-	33	4 501	40	-	287	1 054
	1982	1 959	-	36	7 895	(D)	(D)	(D)	1 523
1987 farms by acres harvested:									
1 to 24 acres		25	1	8	9	2	-	1	2
25 to 99 acres		44	-	1	82	1	1	12	6
100 to 249 acres		54	-	1	84	1	-	7	6
250 acres or more		83	-	-	120	1	2	15	-
Barley for grain	farms, 1987	62	10	9	45	219	5	19	181
	1982	46	17	12	45	259	4	10	219
	acres, 1987	3 189	762	409	3 318	13 975	(D)	1 851	29 448
	1982	2 281	1 215	842	3 826	21 033	230	1 195	31 360
	bushels, 1987	99 283	59 644	15 801	195 982	670 915	12 510	70 650	2 385 225
	1982	129 387	71 614	48 589	221 203	823 718	11 000	61 800	2 845 365
Irrigated	farms, 1987	37	10	7	27	152	5	3	177
	1982	39	17	11	29	183	4	4	217
	acres, 1987	1 222	762	279	2 398	8 404	198	500	29 308
	1982	1 459	1 215	782	3 056	14 124	230	685	30 720
1987 farms by acres harvested:									
1 to 24 acres		30	3	4	8	61	2	4	22
25 to 99 acres		25	4	2	24	123	3	11	50
100 to 249 acres		5	3	3	12	27	-	3	68
250 acres or more		2	-	-	1	8	-	1	41
Dry edible beans, excluding dry limas	farms, 1987	158	-	-	24	-	-	-	84
	1982	155	-	-	29	-	-	1	108
	acres, 1987	10 998	-	-	3 432	-	-	-	7 986
	1982	9 431	-	-	2 992	-	-	(D)	9 023
	cwt, 1987	202 473	-	-	65 611	-	-	-	133 794
	1982	175 248	-	-	49 752	-	-	(D)	169 169
Irrigated	farms, 1987	158	-	-	24	-	-	-	84
	1982	155	-	-	29	-	-	1	108
	acres, 1987	10 998	-	-	3 432	-	-	-	7 986
	1982	9 431	-	-	2 992	-	-	(D)	9 023
1987 farms by acres harvested:									
1 to 24 acres		33	-	-	2	-	-	-	7
25 to 99 acres		92	-	-	8	-	-	-	47
100 to 249 acres		31	-	-	10	-	-	-	26
250 acres or more		2	-	-	4	-	-	-	4
Sugar beets for sugar	farms, 1987	119	1	-	2	-	-	-	78
	1982	180	1	-	7	-	-	-	90
	acres, 1987	12 179	(D)	-	(D)	-	-	-	11 714
	1982	13 322	(D)	-	(D)	-	-	-	7 441
	tons, 1987	264 687	(D)	-	(D)	-	-	-	258 821
	1982	264 450	(D)	-	(D)	-	-	-	162 346
Irrigated	farms, 1987	119	1	-	2	-	-	-	78
	1982	180	1	-	7	-	-	-	90
	acres, 1987	12 179	(D)	-	(D)	-	-	-	11 714
	1982	13 322	(D)	-	(D)	-	-	-	7 441
1987 farms by acres harvested:									
1 to 24 acres		14	-	-	-	-	-	-	4
25 to 99 acres		65	-	-	-	-	-	-	25
100 to 249 acres		31	-	-	2	-	-	-	31
250 acres or more		9	1	-	-	-	-	-	18
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	411	106	132	270	414	144	157	405
	1982	453	99	147	265	414	155	167	424
	acres, 1987	48 193	18 632	27 852	44 450	77 787	24 584	30 646	42 391
	1982	45 338	20 858	30 618	40 745	77 863	23 972	29 720	41 318
	tons, dry, 1987	133 763	37 663	51 143	90 321	139 485	50 966	39 852	112 812
	1982	126 819	41 080	64 063	78 230	138 341	43 820	43 451	106 180
Irrigated	farms, 1987	344	104	118	136	330	139	43	391
	1982	377	97	131	138	350	149	59	415
	acres, 1987	35 223	18 232	24 974	26 676	62 047	22 191	6 071	41 543
	1982	31 773	20 633	27 423	23 966	64 366	23 023	8 709	40 116
1987 farms by acres harvested:									
1 to 24 acres		65	18	10	42	53	38	9	138
25 to 99 acres		178	45	34	95	151	45	33	156
100 to 249 acres		122	22	44	88	127	33	74	77
250 acres or more		46	21	44	45	73	28	41	34

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Table 15. **Selected Crops: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
Harvested cropland	farms, 1987	338	416	185	120	73	215	168	130
	1982	354	402	171	102	78	201	171	131
	acres, 1987	95 258	65 363	114 133	26 046	18 494	53 375	45 351	33 631
	1982	115 681	72 388	111 240	24 137	20 292	47 263	43 835	32 807
Irrigated	farms, 1987	244	278	183	116	67	211	165	12
	1982	243	273	170	99	72	197	168	22
	acres, 1987	51 724	37 509	113 834	25 850	15 883	52 432	43 710	(D)
	1982	53 999	36 950	109 408	23 509	17 933	46 485	42 417	4 596
Corn for silage or green chop	farms, 1987	56	12	-	-	1	-	23	3
	1982	65	10	-	-	-	2	29	6
	acres, 1987	5 848	1 108	-	-	(D)	-	1 397	476
	1982	6 724	(D)	-	-	-	(D)	2 046	(D)
	tons, green, 1987	90 511	22 156	-	-	(D)	-	25 901	(D)
	1982	111 102	8 990	-	-	-	(D)	34 651	6 507
Irrigated	farms, 1987	56	11	-	-	1	-	22	1
	1982	64	9	-	-	-	2	29	1
	acres, 1987	5 848	988	-	-	(D)	-	1 177	(D)
	1982	6 689	(D)	-	-	-	(D)	2 046	(D)
1987 farms by acres harvested:									
1 to 24 acres		9	-	-	-	-	-	3	-
25 to 99 acres		28	8	-	-	1	-	16	2
100 to 249 acres		14	4	-	-	-	-	4	-
250 acres or more		5	-	-	-	-	-	-	1
Wheat for grain	farms, 1987	74	35	-	-	-	1	2	32
	1982	104	53	-	-	-	3	4	34
	acres, 1987	30 037	5 057	-	-	-	(D)	(D)	2 692
	1982	47 667	8 334	-	-	-	7	245	3 777
	bushels, 1987	724 522	145 004	-	-	-	(D)	(D)	68 735
	1982	1 224 787	235 999	-	-	-	215	(D)	94 904
Irrigated	farms, 1987	10	10	-	-	-	1	2	-
	1982	8	12	-	-	-	1	2	1
	acres, 1987	610	346	-	-	-	(D)	(D)	-
	1982	784	1 316	-	-	-	(D)	(D)	(D)
1987 farms by acres harvested:									
1 to 24 acres		6	4	-	-	-	1	2	4
25 to 99 acres		12	17	-	-	-	-	-	16
100 to 249 acres		16	8	-	-	-	-	-	10
250 acres or more		40	6	-	-	-	-	-	2
Barley for grain	farms, 1987	34	66	-	5	10	7	70	5
	1982	36	78	-	7	13	7	77	9
	acres, 1987	2 941	4 161	-	392	2 105	200	17 224	399
	1982	2 346	3 695	-	469	2 140	(D)	14 326	790
	bushels, 1987	136 049	175 334	-	19 704	147 900	(D)	1 412 536	13 440
	1982	144 431	167 725	-	31 793	120 471	(D)	1 186 903	23 650
Irrigated	farms, 1987	29	36	-	5	10	6	68	-
	1982	27	28	-	7	13	6	77	-
	acres, 1987	2 673	1 953	-	392	815	190	16 695	-
	1982	2 043	1 858	-	469	1 840	185	14 326	-
1987 farms by acres harvested:									
1 to 24 acres		7	26	-	1	2	3	8	-
25 to 99 acres		16	31	-	2	6	4	12	3
100 to 249 acres		7	5	-	2	-	-	21	2
250 acres or more		4	4	-	-	2	-	29	-
Dry edible beans, excluding dry limas	farms, 1987	36	-	-	-	-	-	6	-
	1982	38	-	-	-	-	-	11	-
	acres, 1987	3 335	-	-	-	-	-	379	-
	1982	3 360	-	-	-	-	-	(D)	-
	cwt, 1987	60 396	-	-	-	-	-	8 180	-
	1982	41 060	-	-	-	-	-	(D)	-
Irrigated	farms, 1987	36	-	-	-	-	-	6	-
	1982	38	-	-	-	-	-	11	-
	acres, 1987	3 335	-	-	-	-	-	379	-
	1982	3 360	-	-	-	-	-	(D)	-
1987 farms by acres harvested:									
1 to 24 acres		6	-	-	-	-	-	-	-
25 to 99 acres		20	-	-	-	-	-	5	-
100 to 249 acres		8	-	-	-	-	-	1	-
250 acres or more		2	-	-	-	-	-	-	-
Sugar beets for sugar	farms, 1987	26	-	-	-	-	-	57	-
	1982	14	-	-	-	-	-	64	-
	acres, 1987	3 323	-	-	-	-	-	12 175	-
	1982	986	-	-	-	-	-	10 012	-
	tons, 1987	55 081	-	-	-	-	-	250 134	-
	1982	18 265	-	-	-	-	-	229 379	-
Irrigated	farms, 1987	26	-	-	-	-	-	57	-
	1982	14	-	-	-	-	-	64	-
	acres, 1987	3 323	-	-	-	-	-	12 175	-
	1982	986	-	-	-	-	-	10 012	-
1987 farms by acres harvested:									
1 to 24 acres		4	-	-	-	-	-	1	-
25 to 99 acres		5	-	-	-	-	-	14	-
100 to 249 acres		14	-	-	-	-	-	25	-
250 acres or more		3	-	-	-	-	-	17	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	276	394	185	120	89	215	133	125
	1982	292	384	169	100	70	201	138	129
	acres, 1987	40 476	53 376	115 778	25 457	18 219	53 731	13 327	28 439
	1982	44 461	57 623	111 638	23 319	18 280	47 033	14 020	26 316
	tons, dry, 1987	82 126	105 877	119 965	37 868	30 440	90 767	34 156	36 613
	1982	94 550	111 674	119 572	32 348	32 623	74 613	37 275	31 864
Irrigated	farms, 1987	217	268	183	116	85	211	129	12
	1982	220	262	168	97	65	195	134	20
	acres, 1987	31 261	34 110	115 479	25 261	14 903	52 788	12 535	2 301
	1982	32 287	32 194	109 806	22 691	15 986	46 311	12 773	3 794
1987 farms by acres harvested:									
1 to 24 acres		53	81	21	8	8	14	42	10
25 to 99 acres		100	148	32	45	28	52	43	29
100 to 249 acres		79	102	29	31	13	82	35	48
250 acres or more		44	63	103	36	22	67	13	38

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	5 475	169	335	295	211	210	309	443
	farms, 1982	5 375	167	333	290	187	180	295	452
	acres, 1987	28 374 203	1 653 113	391 062	2 688 268	2 656 786	2 294 585	1 372 984	850 606
	acres, 1982	28 013 159	1 727 535	394 752	2 629 285	2 723 907	2 257 585	1 396 167	921 320
Average size of farm	acres, 1987	5 183	9 782	1 167	9 113	12 591	10 927	4 443	1 920
	acres, 1982	5 212	10 345	1 185	9 067	14 566	12 542	4 733	2 038
Value of land and buildings[1]:									
Average per farm	dollars, 1987	715 577	1 429 688	404 287	728 368	1 419 745	1 097 685	400 426	440 384
	dollars, 1982	1 020 189	1 670 685	674 465	1 481 952	2 184 337	1 475 056	766 902	749 177
Average per acre	dollars, 1987	140	145	355	80	114	104	91	234
	dollars, 1982	194	159	609	165	149	118	148	353
Total cropland	farms, 1987	4 670	128	322	218	169	144	276	408
	farms, 1982	4 710	143	314	239	181	120	271	419
	acres, 1987	2 480 622	88 037	119 279	138 870	149 561	84 196	139 486	132 200
	acres, 1982	2 427 619	92 033	110 516	154 602	123 182	49 103	138 693	128 582
Harvested cropland	farms, 1987	4 466	123	313	203	156	136	269	388
	farms, 1982	4 568	141	300	231	155	119	267	400
	acres, 1987	1 607 719	69 842	85 552	72 196	109 864	49 577	100 522	88 702
	acres, 1982	1 698 338	77 301	81 343	96 436	99 096	41 903	103 172	92 711
Irrigated land	farms, 1987	3 445	125	314	14	155	118	30	394
	farms, 1982	3 511	139	305	18	155	96	31	413
	acres, 1987	1 400 481	112 550	87 995	(D)	142 178	48 100	3 726	108 519
	acres, 1982	1 447 361	155 428	111 398	(D)	132 679	37 029	5 582	116 247
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1987	665 392	31 628	36 398	27 685	44 406	25 220	22 734	38 184
	$1,000, 1982	593 212	18 797	28 632	20 856	48 618	17 924	16 274	32 919
Average per farm	dollars, 1987	121 533	187 148	108 650	93 847	210 457	120 095	73 572	86 194
	dollars, 1982	110 365	100 578	85 981	71 916	259 989	99 578	55 167	72 822
1987 sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms	2 590	31	258	108	53	53	141	228
	$1,000	121 585	713	19 389	2 724	1 736	1 069	1 797	8 638
Grains	farms	1 800	1	213	78	5	19	99	141
	$1,000	58 153	(D)	7 338	2 092	(D)	(D)	1 142	3 940
Corn for grain	farms	338	1	24	1	1	3	-	22
	$1,000	6 534	(D)	202	(D)	(D)	74	-	(D)
Wheat	farms	779	-	19	67	3	8	90	10
	$1,000	16 909	-	132	1 810	97	(D)	983	75
Soybeans	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sorghum for grain	farms	1	-	-	-	-	-	-	-
	$1,000	(D)	-	-	-	-	-	-	-
Barley	farms	769	-	163	15	3	6	22	119
	$1,000	22 236	-	4 858	179	(D)	30	(D)	3 448
Oats	farms	307	-	32	11	2	8	20	25
	$1,000	(D)	-	146	81	(D)	(D)	(D)	(D)
Other grains	farms	470	-	84	3	-	3	-	17
	$1,000	9 034	-	2 000	(D)	-	33	-	250
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	1 537	30	130	48	51	49	80	186
	$1,000	24 363	645	(D)	586	1 465	727	632	3 747
Vegetables, sweet corn, and melons	farms	16	-	1	-	-	-	1	3
	$1,000	(D)	-	(D)	-	-	-	(D)	(D)
Fruits, nuts, and berries	farms	1	-	-	-	-	-	-	-
	$1,000	(D)	-	-	-	-	-	-	-
Nursery and greenhouse crops	farms	33	-	-	1	-	2	2	5
	$1,000	1 522	(D)	-	(D)	-	(D)	(D)	(D)
Other crops	farms	415	1	104	2	1	-	-	14
	$1,000	39 453	(D)	10 076	(D)	(D)	-	-	794
Livestock, poultry, and their products	farms	4 822	167	270	282	201	203	302	381
	$1,000	543 827	30 915	17 029	24 961	42 670	24 151	20 936	29 548
Poultry and poultry products	farms	134	4	4	4	4	8	9	6
	$1,000	108	1	(D)	1	(D)	13	8	(D)
Dairy products	farms	153	3	3	2	-	2	3	13
	$1,000	11 320	(D)	(D)	(D)	-	(D)	(D)	(D)
Cattle and calves	farms	4 459	161	234	265	184	193	283	339
	$1,000	467 635	30 090	12 717	19 986	38 865	17 226	18 114	24 274
Hogs and pigs	farms	242	7	22	9	1	8	28	25
	$1,000	4 640	(D)	480	(D)	(D)	73	481	213
Sheep, lambs, and wool	farms	1 072	31	79	73	53	60	61	82
	$1,000	55 418	605	3 363	4 306	3 723	6 361	2 136	2 842
Other livestock and livestock products (see text)	farms	677	29	30	45	23	24	45	65
	$1,000	4 709	125	228	605	80	(D)	(D)	724

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	584	83	192	359	289	147	211	310
	1982	581	71	192	374	308	142	200	331
	acres, 1987	1 254 380	959 184	1 809 086	1 466 617	449 672	2 457 181	1 274 198	892 882
	1982	1 198 235	626 346	1 876 954	1 520 885	437 522	2 652 203	1 209 749	1 027 359
Average size of farm	acres, 1987	2 224	11 556	9 422	4 085	1 556	16 716	6 039	2 880
	1982	2 062	8 822	9 776	4 067	1 421	18 677	6 049	3 104
Value of land and buildings[1]:									
Average per farm	dollars, 1987	422 212	1 288 770	821 121	581 914	515 412	1 384 634	519 289	835 329
	1982	601 325	1 816 803	1 269 729	831 909	615 298	2 464 176	777 865	895 517
Average per acre	dollars, 1987	210	100	93	146	351	82	86	289
	1982	311	210	125	200	386	135	113	297
Total cropland	farms, 1987	496	71	126	324	275	89	162	294
	1982	527	64	125	344	290	91	156	322
	acres, 1987	295 985	(D)	(D)	311 771	110 673	43 124	68 861	(D)
	1982	291 186	(D)	40 246	(D)	113 970	(D)	(D)	116 969
Harvested cropland	farms, 1987	476	68	117	311	266	86	151	289
	1982	519	62	121	338	285	83	150	318
	acres, 1987	167 476	18 598	29 061	152 036	82 814	28 183	43 920	91 385
	1982	180 458	20 639	30 544	167 775	89 942	23 450	47 359	94 336
Irrigated land	farms, 1987	364	70	113	155	243	88	46	292
	1982	405	63	114	166	270	80	60	316
	acres, 1987	100 925	23 678	34 576	45 693	84 350	33 103	(D)	102 466
	1982	105 084	24 771	35 589	49 460	88 986	29 532	15 607	107 691
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1987	84 897	8 975	19 829	39 577	20 494	19 050	17 699	49 176
	1982	66 957	8 052	15 561	36 016	18 793	16 847	16 518	75 418
Average per farm	dollars, 1987	150 527	108 138	103 274	110 242	70 913	129 595	83 880	158 631
	1982	115 245	113 408	81 049	101 651	61 017	118 640	82 589	227 849
1987 sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms	415	31	42	263	135	37	64	230
	$1,000	22 644	738	549	11 779	2 429	1 142	1 319	19 441
Grains	farms	357	14	14	236	99	14	43	190
	$1,000	11 610	(D)	61	8 700	1 034	(D)	893	8 885
Corn for grain	farms	213	1	-	14	-	-	2	9
	$1,000	4 877	(D)	-	(D)	-	-	(D)	32
Wheat	farms	182	-	4	230	5	2	32	13
	$1,000	3 883	-	(D)	6 527	(D)	(D)	(D)	(D)
Soybeans	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sorghum for grain	farms	1	-	-	-	-	-	-	-
	$1,000	(D)	-	-	-	-	-	-	-
Barley	farms	37	7	2	33	95	1	13	154
	$1,000	136	184	(D)	(D)	964	(D)	75	6 818
Oats	farms	39	7	9	39	8	11	19	22
	$1,000	(D)	(D)	24	392	37	(D)	87	94
Other grains	farms	175	-	-	60	1	-	4	83
	$1,000	2 604	-	-	1 187	(D)	-	(D)	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	203	25	34	91	89	31	35	126
	$1,000	2 740	435	450	1 366	1 395	640	426	1 734
Vegetables, sweet corn, and melons	farms	2	-	2	-	-	1	-	4
	$1,000	(D)	-	(D)	-	-	(D)	-	33
Fruits, nuts, and berries	farms	-	-	-	-	-	-	-	1
	$1,000	-	-	-	-	-	-	-	(D)
Nursery and greenhouse crops	farms	5	-	2	4	-	3	-	2
	$1,000	(D)	-	(D)	289	-	(D)	-	(D)
Other crops	farms	117	1	-	15	-	-	-	77
	$1,000	(D)	(D)	-	1 424	-	-	-	(D)
Livestock, poultry, and their products	farms	444	78	189	254	266	136	199	222
	$1,000	82 254	8 237	19 280	27 798	18 065	17 908	16 379	29 736
Poultry and poultry products	farms	10	1	13	9	6	3	6	14
	$1,000	13	(D)	6	2	(D)	(D)	(D)	11
Dairy products	farms	5	-	1	3	91	-	-	9
	$1,000	(D)	-	(D)	411	(D)	-	-	(D)
Cattle and calves	farms	432	74	162	230	252	117	193	178
	$1,000	80 504	7 701	13 255	22 126	10 686	11 419	15 420	25 857
Hogs and pigs	farms	24	4	6	24	15	4	5	15
	$1,000	(D)	(D)	(D)	1 214	174	(D)	(D)	(D)
Sheep, lambs, and wool	farms	31	16	84	28	37	55	40	49
	$1,000	435	348	5 830	3 915	1 970	6 312	796	1 936
Other livestock and livestock products (see text)	farms	30	21	32	29	31	21	21	37
	$1,000	191	177	150	129	95	100	28	382

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	310	294	145	86	48	178	142	147
	1982	299	267	130	68	59	148	153	148
	acres, 1987	1 227 225	1 244 767	531 393	559 902	58 100	671 488	347 348	1 263 376
	1982	1 180 344	1 198 865	478 888	443 450	61 152	545 029	259 006	1 246 621
Average size of farm	acres, 1987	3 959	4 234	3 665	6 510	1 210	3 815	2 446	8 594
	1982	3 948	4 490	3 684	6 521	1 038	3 683	1 693	8 423
Value of land and buildings[1]:									
Average per farm	dollars, 1987	843 981	909 708	934 377	890 352	1 340 723	835 138	644 496	695 705
	1982	803 863	1 331 004	1 086 969	1 177 118	1 816 707	769 561	807 203	840 973
Average per acre	dollars, 1987	172	217	267	143	1 137	149	285	74
	1982	196	313	310	183	1 516	229	477	103
Total cropland	farms, 1987	263	260	129	73	43	171	129	100
	1982	268	231	118	61	54	144	137	111
	acres, 1987	173 192	92 133	136 351	(D)	28 047	74 548	(D)	44 082
	1982	(D)	91 634	122 736	26 516	25 604	56 131	(D)	45 665
Harvested cropland	farms, 1987	253	245	123	69	39	167	124	96
	1982	263	221	112	57	48	138	133	107
	acres, 1987	90 790	57 933	108 181	21 632	16 787	49 377	73 832	29 459
	1982	110 767	64 059	105 279	19 274	18 320	40 499	43 022	30 653
Irrigated land	farms, 1987	184	191	127	71	41	169	128	13
	1982	186	163	114	62	50	142	136	25
	acres, 1987	59 883	47 501	146 845	27 213	23 312	99 030	44 547	3 612
	1982	58 669	42 619	135 867	27 286	32 549	78 785	44 164	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1987	50 856	25 085	20 518	6 128	7 830	14 705	26 877	27 440
	1982	33 331	21 286	14 828	4 863	5 771	9 630	34 027	31 296
Average per farm	dollars, 1987	164 052	85 324	141 506	71 261	163 130	83 553	189 274	186 667
	1982	111 476	79 725	114 061	71 508	97 818	65 065	222 397	211 457
1987 sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms	156	119	39	16	16	34	80	41
	$1,000	7 481	1 525	858	285	733	393	13 553	662
Grains	farms	115	63	-	4	9	3	60	25
	$1,000	3 939	(D)	-	(D)	(D)	(D)	4 438	189
Corn for grain	farms	35	-	-	-	-	-	12	-
	$1,000	714	-	-	-	-	-	179	-
Wheat	farms	63	29	-	-	-	-	1	21
	$1,000	1 840	276	-	-	-	-	(D)	130
Soybeans	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Barley	farms	18	30	-	2	8	2	55	4
	$1,000	(D)	237	-	(D)	(D)	(D)	4 124	21
Oats	farms	11	25	-	3	1	2	3	10
	$1,000	(D)	101	-	(D)	(D)	(D)	(D)	38
Other grains	farms	53	1	-	-	-	-	6	-
	$1,000	1 064	(D)	-	-	-	-	123	-
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	83	82	39	15	13	33	43	21
	$1,000	1 575	850	(D)	(D)	280	(D)	744	474
Vegetables, sweet corn, and melons	farms	1	-	-	-	-	-	1	-
	$1,000	(D)	-	-	-	-	-	(D)	-
Fruits, nuts, and berries	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Nursery and greenhouse crops	farms	2	1	1	-	1	-	1	-
	$1,000	(D)	(D)	(D)	-	(D)	-	(D)	-
Other crops	farms	25	-	-	-	2	-	58	-
	$1,000	(D)	-	-	-	(D)	-	(D)	-
Livestock, poultry, and their products	farms	262	280	136	84	45	173	102	146
	$1,000	43 395	23 560	19 662	5 844	7 097	14 312	13 314	26 778
Poultry and poultry products	farms	7	11	1	4	-	3	4	3
	$1,000	2	2	(D)	(Z)	-	(D)	(D)	(D)
Dairy products	farms	4	4	-	1	4	4	1	-
	$1,000	695	(D)	-	(D)	(D)	(D)	(D)	-
Cattle and calves	farms	252	265	134	78	43	165	85	142
	$1,000	41 943	20 920	19 032	3 539	6 785	11 068	10 329	25 838
Hogs and pigs	farms	16	13	1	4	-	4	3	4
	$1,000	270	(D)	(D)	(D)	-	7	(D)	(D)
Sheep, lambs, and wool	farms	40	45	13	33	2	84	40	27
	$1,000	271	1 055	(D)	2 263	(D)	2 831	2 810	814
Other livestock and livestock products (see text)	farms	31	57	28	10	9	20	18	21
	$1,000	213	812	152	23	80	20	139	72

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		567	-	55	18	2	2	11	49
Field crops, except cash grains (013)		544	5	82	9	19	12	8	57
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		544	5	82	9	19	12	8	57
Vegetables and melons (016)		-	-	-	-	-	-	-	-
Fruits and tree nuts (017)		-	-	-	-	-	-	-	-
Horticultural specialties (018)		28	1	-	1	-	2	1	4
General farms, primarily crop (019)		160	-	25	-	1	1	4	20
Livestock, except dairy, poultry, and animal specialties (021)		3 973	161	169	283	188	190	261	292
Beef cattle, except feedlots (0212)		3 322	150	116	219	166	152	245	244
Dairy farms (024)		112	1	-	-	-	2	1	10
Poultry and eggs (025)		1	-	-	-	-	-	-	-
Animal specialties (027)		77	1	4	2	1	1	5	10
General farms, primarily livestock and animal specialties (029)		3	-	-	2	-	-	-	1
FARMS BY SIZE									
1 to 9 acres	1987	233	16	7	14	16	12	13	20
	1982	159	3	11	3	6	6	7	21
10 to 49 acres	1987	92	2	9	2	-	-	3	10
	1982	82	3	10	2	-	-	-	14
50 to 69 acres	1987	35	-	5	-	-	-	1	7
	1982	27	-	3	1	-	1	-	4
70 to 99 acres	1987	93	-	14	2	1	1	2	24
	1982	87	-	12	-	2	-	-	22
100 to 139 acres	1987	116	3	9	-	-	2	-	18
	1982	103	1	14	1	-	1	1	17
140 to 179 acres	1987	183	-	24	1	2	1	1	23
	1982	184	4	26	-	-	-	-	28
180 to 219 acres	1987	130	-	26	1	4	2	3	23
	1982	127	1	13	-	-	-	-	21
220 to 259 acres	1987	146	2	11	-	1	1	-	33
	1982	159	1	16	-	2	1	-	23
260 to 499 acres	1987	656	6	87	7	4	8	5	82
	1982	683	7	80	5	7	2	6	85
500 to 999 acres	1987	757	13	71	13	23	16	22	85
	1982	771	13	65	14	13	14	27	88
1,000 to 1,999 acres	1987	771	22	37	33	33	24	59	47
	1982	767	27	29	44	26	21	46	54
2,000 acres or more	1987	2 283	105	35	222	127	143	200	71
	1982	2 226	107	34	220	131	134	208	75
TENURE OF OPERATOR									
Full owners	farms, 1987	1 949	62	177	69	72	68	72	205
	1982	1 886	52	159	54	52	43	68	197
	acres, 1987	4 129 972	197 050	178 006	199 542	277 080	360 566	182 223	174 135
	1982	3 868 033	229 531	117 610	207 791	317 562	263 481	190 323	153 612
Part owners	farms, 1987	2 745	84	115	172	104	111	196	203
	1982	2 764	104	130	183	112	101	189	222
	acres, 1987	20 632 656	1 236 000	194 668	2 036 704	2 068 933	1 604 032	1 053 370	584 403
	1982	21 525 783	1 372 394	261 390	1 984 346	2 091 780	1 614 764	1 075 023	707 096
Tenants	farms, 1987	781	23	43	54	35	31	41	35
	1982	725	11	44	53	23	36	38	33
	acres, 1987	3 611 575	220 063	18 408	452 022	310 773	329 964	197 391	92 068
	1982	2 821 363	125 670	15 752	437 148	314 565	379 340	130 821	80 612
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	4 304	133	262	232	157	175	256	378
	1982	4 215	136	274	234	144	151	239	365
Not on farm operated	1987	853	27	54	40	38	27	39	53
	1982	783	22	35	42	28	18	40	60
Not reported	1987	318	9	19	23	16	8	14	12
	1982	397	9	24	14	15	13	16	27
Operators by principal occupation:									
Farming	1987	4 535	124	239	253	182	178	260	351
	1982	4 563	133	293	251	168	166	259	352
Other	1987	940	45	46	42	29	32	49	92
	1982	812	34	40	39	19	14	36	100
Operators by days of work off farm:									
None	1987	3 001	84	183	173	130	119	175	229
	1982	2 938	78	182	157	115	115	166	239
Any	1987	2 067	65	127	104	68	73	115	185
	1982	1 841	76	111	106	54	42	99	166
1 to 49 days	1987	581	11	43	33	21	22	38	47
	1982	557	14	38	33	17	18	47	40
50 to 99 days	1987	199	5	5	12	16	7	15	22
	1982	196	9	14	16	6	2	7	17
100 to 149 days	1987	222	5	14	11	2	6	13	17
	1982	164	6	10	5	5	4	4	13

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		131	3	–	130	13	3	11	86
Field crops, except cash grains (013)		75	13	8	23	25	16	6	64
Cotton (0131)		–	–	–	–	–	–	–	–
Tobacco (0132)		–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		75	13	8	23	25	16	6	64
Vegetables and melons (016)		–	–	–	–	–	–	–	–
Fruits and tree nuts (017)		–	–	–	–	–	–	–	–
Horticultural specialties (018)		5	–	1	4	–	3	–	1
General farms, primarily crop (019)		43	1	1	7	7	3	–	23
Livestock, except dairy, poultry, and animal specialties (021)		305	64	181	185	162	118	134	123
Beef cattle, except feedlots (0212)		245	57	132	150	142	83	178	99
Dairy farms (024)		1	–	–	3	74	–	–	6
Poultry and eggs (025)		–	–	–	–	–	1	–	–
Animal specialties (027)		4	2	1	7	3	3	–	5
General farms, primarily livestock and animal specialties (029)		–	–	–	–	5	–	–	2
FARMS BY SIZE									
1 to 9 acres	1987	26	2	15	11	9	8	11	4
	1982	17	3	8	3	12	4	7	6
10 to 49 acres	1987	10	–	2	6	11	5	1	6
	1982	10	1	–	7	5	6	1	4
50 to 69 acres	1987	3	2	–	1	7	–	–	4
	1982	5	–	1	1	4	–	–	5
70 to 99 acres	1987	10	–	–	4	6	1	–	14
	1982	9	1	–	1	10	1	–	10
100 to 139 acres	1987	14	6	1	3	18	6	–	13
	1982	14	–	–	–	26	1	–	12
140 to 179 acres	1987	26	6	4	7	18	1	2	19
	1982	27	5	2	6	27	5	–	23
180 to 219 acres	1987	7	1	2	3	21	–	1	16
	1982	22	2	–	2	20	–	1	19
220 to 259 acres	1987	23	6	–	2	17	3	1	18
	1982	33	2	–	5	14	5	–	24
260 to 499 acres	1987	103	10	16	37	59	8	7	77
	1982	111	9	8	36	63	10	5	91
500 to 999 acres	1987	99	7	12	57	63	7	14	63
	1982	94	9	20	68	61	8	16	65
1,000 to 1,999 acres	1987	83	4	12	88	17	9	33	34
	1982	79	2	15	108	22	17	40	27
2,000 acres or more	1987	160	39	128	140	43	99	141	42
	1982	160	37	138	137	39	85	130	45
TENURE OF OPERATOR									
Full owners—farms	1987	169	35	60	115	139	47	54	116
	1982	200	25	48	130	142	42	55	127
acres	1987	164 885	93 122	204 258	251 234	75 313	258 034	167 911	348 214
	1982	232 385	108 396	182 190	273 531	134 421	128 782	169 354	150 830
Part owners—farms	1987	252	33	103	196	139	85	120	142
	1982	263	35	110	208	149	86	111	151
acres	1987	913 111	415 869	1 307 150	1 105 215	382 350	1 959 901	937 458	511 107
	1982	813 885	463 954	1 401 546	1 200 916	298 436	2 366 511	892 195	821 118
Tenants—farms	1987	143	15	29	48	11	15	37	52
	1982	118	11	34	36	17	14	34	53
acres	1987	176 384	450 193	297 678	110 168	12 009	239 246	168 829	33 561
	1982	151 985	53 994	293 218	46 438	4 665	136 910	148 200	55 411
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	418	65	143	260	232	89	170	265
	1982	442	57	138	291	251	91	161	271
Not on farm operated	1987	108	12	34	80	41	41	31	33
	1982	87	11	33	53	31	39	24	40
Not reported	1987	38	6	15	19	16	17	10	12
	1982	52	3	21	30	26	12	15	20
Operators by principal occupation:									
Farming	1987	489	66	164	290	232	117	178	266
	1982	522	63	158	321	254	102	179	286
Other	1987	75	17	28	69	57	30	33	44
	1982	59	8	34	53	54	40	21	45
Operators by days of work off farm:									
None	1987	334	41	109	196	144	81	122	171
	1982	349	42	104	193	146	71	117	191
Any	1987	191	38	65	137	124	48	78	126
	1982	159	24	84	144	120	54	62	118
1 to 49 days	1987	64	8	16	40	27	9	31	51
	1982	67	9	24	48	34	8	24	38
50 to 99 days	1987	18	2	6	9	9	3	7	16
	1982	16	2	3	13	18	4	4	19
100 to 149 days	1987	27	6	4	10	15	6	7	14
	1982	16	–	4	12	14	3	7	15

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		42	4	-	-	1	-	4	2
Field crops, except cash grains (013)		27	23	15	4	3	6	43	3
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		27	23	15	4	3	6	43	3
Vegetables and melons (016)		-	-	-	-	-	-	-	-
Fruits and tree nuts (017)		-	-	-	-	-	-	-	-
Horticultural specialties (018)		2	1	-	-	1	-	1	-
General farms, primarily crop (019)		10	1	-	-	2	1	10	-
Livestock, except dairy, poultry, and animal specialties (021)		219	245	127	82	36	166	80	142
Beef cattle, except feedlots (0212)		191	220	120	64	35	136	56	122
Dairy farms (024)		3	4	-	-	3	3	1	-
Poultry and eggs (025)		-	-	-	-	-	-	-	-
Animal specialties (027)		6	16	2	-	2	-	2	-
General farms, primarily livestock and animal specialties (029)		1	-	1	-	-	-	1	-
FARMS BY SIZE									
1 to 9 acres	1987	12	12	9	2	1	3	4	7
	1982	4	15	5	-	2	3	11	2
10 to 49 acres	1987	8	8	2	1	3	2	4	-
	1982	5	3	1	-	4	1	3	2
50 to 69 acres	1987	1	-	1	-	2	-	1	-
	1982	-	1	-	-	1	-	-	-
70 to 99 acres	1987	7	3	1	-	2	-	1	-
	1982	9	3	3	-	1	-	3	-
100 to 139 acres	1987	5	5	-	1	1	5	5	1
	1982	5	4	-	-	1	4	1	-
140 to 179 acres	1987	3	3	1	7	2	8	9	1
	1982	2	3	2	2	4	11	7	-
180 to 219 acres	1987	2	6	-	-	1	7	4	-
	1982	11	4	-	1	3	2	5	-
220 to 259 acres	1987	8	7	-	1	2	7	3	-
	1982	9	6	1	3	-	9	4	1
260 to 499 acres	1987	35	38	8	13	5	17	25	1
	1982	46	34	6	8	10	15	31	1
500 to 999 acres	1987	34	38	24	19	11	38	26	2
	1982	35	35	19	13	9	24	31	10
1,000 to 1,999 acres	1987	49	51	33	16	10	39	19	19
	1982	29	49	31	12	17	32	24	16
2,000 acres or more	1987	146	126	69	26	8	50	47	118
	1982	144	110	60	29	7	47	33	118
TENURE OF OPERATOR									
Full owners	farms, 1987	86	88	76	43	23	81	51	41
	1982	85	92	62	37	32	78	67	39
	acres, 1987	143 011	169 718	224 209	59 878	26 371	109 047	88 837	177 326
	1982	97 487	113 439	189 325	101 620	31 574	103 007	86 913	102 867
Part owners	farms, 1987	181	156	55	35	22	85	59	97
	1982	173	125	53	24	22	57	58	88
	acres, 1987	954 323	920 108	263 784	464 419	27 734	545 074	199 904	967 038
	1982	1 009 434	965 136	265 039	315 606	26 643	403 818	170 367	984 626
Tenants	farms, 1987	43	50	14	8	3	10	32	8
	1982	41	50	15	7	5	13	28	11
	acres, 1987	129 891	154 941	43 400	35 605	3 995	17 387	58 607	119 012
	1982	79 423	120 290	24 524	26 224	2 935	38 404	21 726	159 128
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1987	249	230	113	83	41	144	111	118
	1982	231	202	104	47	44	113	110	115
Not on farm operated	1987	47	47	23	12	7	17	23	19
	1982	49	48	17	13	10	19	24	22
Not reported	1987	14	17	9	11	-	15	8	10
	1982	16	17	9	8	5	16	19	7
Operators by principal occupation:									
Farming	1987	219	244	114	71	36	139	120	123
	1982	252	225	111	58	43	113	130	124
Other	1987	61	50	31	15	12	37	22	24
	1982	47	42	19	10	16	35	23	24
Operators by days of work off farm:									
None	1987	160	152	82	40	24	81	89	82
	1982	155	145	77	31	27	83	89	86
Any	1987	128	119	56	36	23	72	40	49
	1982	100	91	42	28	27	63	39	52
1 to 49 days	1987	32	30	11	10	5	14	8	10
	1982	22	21	13	6	6	7	11	12
50 to 99 days	1987	10	14	10	3	6	-	3	3
	1982	15	6	5	4	7	4	-	5
100 to 149 days	1987	15	10	8	8	2	6	8	7
	1982	8	9	3	4	3	10	2	7

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
OPERATOR CHARACTERISTICS—Con.									
Operators by days of work off farm—Con.									
Any—Con.									
150 to 199 days	1987	238	11	15	10	5	8	8	16
	1982	193	7	11	8	3	2	12	16
200 days or more	1987	827	33	50	38	24	30	41	83
	1982	731	40	38	44	23	16	29	80
Not reported	1987	407	20	25	18	13	18	19	29
	1982	596	13	40	27	18	23	30	47
1987 operators by years on present farm:									
2 years or less		282	7	15	15	14	12	15	19
3 or 4 years		287	9	13	11	4	13	16	21
5 to 9 years		755	30	52	40	22	27	33	79
10 years or more		3 340	95	236	177	136	125	209	275
Average years on present farm		20.9	20.5	20.6	21.9	21.0	22.6	23.7	18.0
Not reported		811	28	52	52	35	33	36	46
1987 operators by age group:									
Under 25 years		65	-	2	4	4	2	1	6
25 to 34 years		587	15	44	31	17	19	33	48
35 to 44 years		1 088	27	61	54	41	40	57	90
45 to 54 years		1 092	47	70	62	43	45	59	102
55 to 64 years		1 381	34	71	80	59	58	78	121
65 years and over		1 262	46	87	64	45	48	83	74
Average age		52.7	53.9	52.7	52.7	53.2	53.7	54.0	51.1
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	3 966	97	254	224	107	130	233	349
	1982	3 914	106	251	218	98	112	215	383
	acres, 1987	12 439 803	543 958	183 826	1 350 232	979 206	883 010	892 335	378 419
	1982	12 668 942	733 619	194 620	1 327 820	1 037 541	933 616	844 975	365 846
Partnership	farms, 1987	691	32	45	37	37	35	38	27
	1982	673	24	46	42	26	22	44	21
	acres, 1987	4 861 908	(D)	110 282	(D)	(D)	633 799	196 981	121 223
	1982	4 168 011	170 505	87 273	800 449	(D)	295 765	242 862	173 701
Corporation:									
Family held	farms, 1987	709	35	32	28	61	40	34	58
	1982	680	33	30	27	54	38	31	61
	acres, 1987	9 215 539	674 516	(D)	(D)	1 255 717	(D)	273 947	(D)
	1982	8 749 495	720 995	(D)	681 971	1 290 993	936 741	(D)	(D)
Other than family held	farms, 1987	35	4	-	1	5	1	-	3
	1982	44	4	1	1	8	3	2	3
	acres, 1987	1 025 069	117 686	-	(D)	131 037	(D)	-	(D)
	1982	1 016 448	102 415	(D)	(D)	(D)	67 309	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	74	1	4	5	1	4	4	8
	1982	64	-	5	2	1	5	3	4
	acres, 1987	831 884	(D)	(D)	(D)	(D)	45 137	9 721	7 926
	1982	410 263	-	59 232	(D)	(D)	24 154	2 710	12 941
1987 FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	5 462	170	335	296	212	212	310	448
	$1,000	515 131	24 054	29 496	22 151	34 379	19 480	17 029	30 855
Livestock and poultry purchased	farms	2 945	108	138	126	152	118	184	252
	$1,000	143 139	12 065	3 309	5 207	11 577	3 535	4 201	6 840
Feed for livestock and poultry	farms	4 010	145	190	229	162	154	259	334
	$1,000	58 403	1 718	1 875	2 833	3 092	2 653	1 438	3 594
Commercially mixed formula feeds	farms	1 569	61	55	94	44	64	96	121
	$1,000	9 627	442	369	685	215	437	398	724
Seeds, bulbs, plants, and trees	farms	2 503	12	250	135	28	73	154	201
	$1,000	7 146	14	928	176	(D)	104	155	578
Commercial fertilizer	farms	2 267	59	266	26	103	47	53	251
	$1,000	17 379	(D)	2 950	(D)	1 002	266	196	1 528
Agricultural chemicals	farms	2 934	50	270	130	87	92	169	262
	$1,000	8 695	149	1 131	(D)	304	160	289	519
Petroleum products	farms	5 379	158	334	292	207	211	310	438
	$1,000	29 970	757	2 269	1 551	1 551	1 320	1 291	1 952
Electricity	farms	4 546	133	256	262	186	163	267	396
	$1,000	9 714	229	389	415	520	325	310	755
Hired farm labor	farms	2 715	101	163	128	115	107	130	212
	$1,000	49 748	2 864	3 530	2 262	3 494	2 132	1 301	2 502
Contract labor	farms	1 683	42	114	81	79	89	91	133
	$1,000	9 651	451	1 340	499	381	468	212	654
Repair and maintenance	farms	5 022	155	296	275	200	181	291	419
	$1,000	28 882	743	1 989	1 532	1 682	1 515	1 336	1 715
Custom work, machine hire, and rental of machinery and equipment	farms	1 926	32	158	88	57	45	116	162
	$1,000	7 508	(D)	1 112	(D)	(D)	94	266	742
Interest	farms	3 826	97	204	188	129	150	223	334
	$1,000	51 455	1 531	3 292	2 200	3 677	2 294	2 313	3 826
Cash rent	farms	2 444	58	115	168	104	107	185	198
	$1,000	25 030	824	1 294	1 405	1 505	1 432	1 146	1 156
Property taxes	farms	5 048	145	322	282	178	193	287	410
	$1,000	13 892	485	894	746	944	658	519	820
All other farm production expenses	farms	5 482	170	335	296	212	212	310	448
	$1,000	54 720	1 832	3 193	2 526	4 524	2 505	2 055	3 675

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
OPERATOR CHARACTERISTICS—Con.									
Operators by days of work off farm—Con.									
Any—Con.									
150 to 199 days	1987	13	5	13	19	20	10	7	7
	1982	12	4	5	17	17	8	5	11
200 days or more	1987	71	17	26	59	53	20	26	38
	1982	48	9	29	54	37	31	22	35
Not reported	1987	39	4	18	26	21	18	11	13
	1982	73	5	24	37	42	17	21	22
1987 operators by years on present farm:									
2 years or less		46	5	7	13	7	7	9	14
3 or 4 years		51	4	12	10	11	4	14	25
5 to 9 years		79	21	28	49	25	19	23	50
10 years or more		310	43	108	234	195	86	143	194
Average years on present farm		18.9	17.6	19.6	22.2	24.4	23.0	23.1	18.3
Not reported		78	10	37	53	51	31	22	27
1987 operators by age group:									
Under 25 years		11	1	1	6	-	1	2	4
25 to 34 years		80	8	16	36	24	10	24	47
35 to 44 years		121	17	51	97	35	26	22	72
45 to 54 years		111	22	33	60	65	24	49	56
55 to 64 years		139	20	44	76	80	40	52	88
65 years and over		102	15	47	84	85	46	62	42
Average age		50.4	51.4	53.4	51.7	55.6	56.3	55.4	49.4
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	436	57	139	260	226	85	170	245
	1982	454	48	135	256	242	87	164	249
	acres, 1987	812 153	226 406	1 080 551	502 313	229 281	512 704	792 330	267 829
	1982	761 114	409 780	1 053 135	553 072	252 329	471 814	894 944	344 037
Partnership	farms, 1987	48	6	26	45	49	18	24	17
	1982	57	6	27	53	52	18	20	36
	acres, 1987	111 262	86 424	385 726	200 246	133 738	(D)	249 732	(D)
	1982	86 053	35 259	324 935	180 563	96 292	(D)	155 537	107 693
Corporation:									
Family held	farms, 1987	69	15	21	56	11	40	12	40
	1982	64	16	23	53	11	34	12	41
	acres, 1987	(D)	183 904	284 361	(D)	(D)	(D)	(D)	375 112
	1982	(D)	(D)	421 619	627 585	87 640	(D)	(D)	404 767
Other than family held	farms, 1987	1	-	3	1	-	2	1	4
	1982	-	-	3	5	-	2	-	1
	acres, 1987	(D)	-	(D)	(D)	-	(D)	(D)	207 490
	1982	-	-	(D)	26 730	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	8	3	1	7	3	2	4	4
	1982	6	1	1	7	3	1	4	4
	acres, 1987	4 982	462 450	(D)	79 840	(D)	(D)	(D)	(D)
	1982	(D)	(D)	(D)	132 935	1 261	(D)	(D)	(D)
1987 FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	566	74	306	360	291	145	211	313
	$1,000	62 682	6 572	15 006	30 687	15 206	15 330	12 731	34 170
Livestock and poultry purchased	farms	293	33	123	155	167	105	148	132
	$1,000	16 036	980	1 900	7 343	2 905	3 80[illegible]	4 060	6 045
Feed for livestock and poultry	farms	349	50	191	207	238	111	179	173
	$1,000	11 115	769	1 841	3 139	1 856	2 181	1 332	3 676
Commercially mixed formula feeds	farms	132	12	74	107	129	30	56	87
	$1,000	831	30	495	910	749	141	145	700
Seeds, bulbs, plants, and trees	farms	381	28	65	225	164	41	56	235
	$1,000	1 499	57	65	623	182	93	119	907
Commercial fertilizer	farms	318	28	44	153	75	25	20	241
	$1,000	2 175	100	(D)	1 135	169	258	(D)	2 980
Agricultural chemicals	farms	370	31	85	235	155	42	8[illegible]	257
	$1,000	1 396	82	132	727	231	145	1[illegible]4	939
Petroleum products	farms	549	74	204	345	290	141	205	312
	$1,000	3 739	406	1 127	2 118	1 152	813	828	1 983
Electricity	farms	482	69	183	293	256	102	175	250
	$1,000	2 160	119	235	792	424	192	279	521
Hired farm labor	farms	312	36	91	145	185	64	85	201
	$1,000	5 353	960	1 757	2 976	1 797	2 016	(D)	4 047
Contract labor	farms	182	27	79	70	40	53	63	118
	$1,000	818	168	284	394	122	459	(D)	714
Repair and maintenance	farms	502	71	195	329	272	116	188	309
	$1,000	2 990	578	992	1 834	1 016	663	826	2 593
Customwork, machine hire, and rental of machinery and equipment	farms	286	10	57	183	129	24	31	189
	$1,000	1 185	43	(D)	1 060	137	59	89	601
Interest	farms	420	48	145	250	217	96	156	250
	$1,000	5 388	742	2 128	3 337	2 138	1 037	1 366	3 062
Cash rent	farms	236	40	100	148	139	43	115	129
	$1,000	2 821	519	1 284	1 193	511	535	885	1 669
Property taxes	farms	528	70	192	332	285	137	187	295
	$1,000	1 259	193	790	765	419	530	406	898
All other farm production expenses	farms	566	74	206	360	291	145	211	313
	$1,000	4 748	857	2 102	3 250	2 149	2 544	1 404	3 538

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
OPERATOR CHARACTERISTICS—Con.									
Operators by days of work off farm—Con.									
Any—Con.									
150 to 199 days	1987	23	13	3	2	-	12	8	10
	1982	12	12	3	3	2	10	6	7
200 days or more	1987	48	52	23	13	10	40	13	19
	1982	43	43	18	11	9	32	20	21
Not reported	1987	22	23	7	10	1	23	13	16
	1982	44	31	11	9	5	22	25	10
1987 operators by years on present farm:									
2 years or less		17	23	13	2	1	4	14	3
3 or 4 years		22	21	3	4	1	7	8	8
5 to 9 years		50	40	19	11	5	14	22	17
10 years or more		181	165	86	45	36	120	79	92
Average years on present farm		19.7	19.3	19.9	22.4	25.9	24.3	18.4	25.9
Not reported		40	45	24	24	5	31	19	29
1987 operators by age group:									
Under 25 years		11	-	1	1	-	-	2	4
25 to 34 years		36	44	8	10	3	10	15	9
35 to 44 years		70	60	36	17	6	37	24	27
45 to 54 years		64	56	20	11	7	31	30	21
55 to 64 years		72	58	45	16	19	53	44	38
65 years and over		57	76	35	31	13	45	27	46
Average age		50.6	52.8	54.1	55.3	57.8	54.8	52.2	55.1
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	223	211	95	63	32	146	85	107
	1982	225	184	91	48	44	115	95	111
	acres, 1987	663 796	545 282	214 125	114 328	24 547	444 102	174 796	644 275
	1982	603 293	412 093	225 114	147 351	39 368	331 181	147 640	584 640
Partnership	farms, 1987	52	38	24	15	11	23	19	21
	1982	43	45	14	10	8	23	20	16
	acres, 1987	245 374	278 799	(D)	(D)	25 940	124 229	(D)	(D)
	1982	251 323	414 609	86 748	(D)	13 100	119 722	20 825	197 758
Corporation:									
Family held	farms, 1987	34	34	23	8	4	8	34	18
	1982	29	28	22	10	5	8	31	18
	acres, 1987	(D)	(D)	232 808	(D)	(D)	(D)	(D)	(D)
	1982	(D)	337 145	(D)	(D)	(D)	(D)	85 985	(D)
Other than family held	farms, 1987	1	3	-	2	-	1	1	1
	1982	1	4	-	-	-	-	4	2
	acres, 1987	(D)	(D)	-	(D)	-	(D)	(D)	(D)
	1982	(D)	21 949	-	-	-	-	1 465	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1987	-	8	3	-	1	-	3	-
	1982	1	6	3	-	1	2	3	1
	acres, 1987	-	38 900	(D)	-	(D)	-	(D)	-
	1982	(D)	13 075	(D)	-	(D)	(D)	3 091	(D)
1987 FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	311	295	146	88	47	176	141	129
	$1,000	41 618	20 093	15 685	4 759	6 463	11 977	21 009	23 700
Livestock and poultry purchased	farms	161	153	77	51	25	92	64	97
	$1,000	19 868	4 851	6 281	957	3 188	2 232	3 135	12 797
Feed for livestock and poultry	farms	249	239	111	70	35	133	93	109
	$1,000	5 635	2 193	1 022	606	301	1 380	1 506	2 580
Commercially mixed formula feeds	farms	93	92	44	17	16	69	29	47
	$1,000	491	513	289	37	111	624	204	284
Seeds, bulbs, plants, and trees	farms	164	112	14	22	16	15	93	19
	$1,000	859	193	(D)	(D)	48	(D)	612	19
Commercial fertilizer	farms	155	88	40	35	14	109	104	13
	$1,000	1 056	305	195	142	130	438	1 702	44
Agricultural chemicals	farms	167	171	31	36	16	29	102	59
	$1,000	572	272	93	38	43	(D)	957	101
Petroleum products	farms	304	286	146	88	45	174	138	128
	$1,000	1 421	1 367	939	391	240	840	1 215	699
Electricity	farms	268	210	120	49	43	127	132	124
	$1,000	658	340	222	66	91	129	371	172
Hired farm labor	farms	138	140	69	39	30	70	99	55
	$1,000	2 046	2 400	1 570	980	798	(D)	2 254	1 323
Contract labor	farms	91	110	23	22	11	55	89	47
	$1,000	411	377	413	64	114	(D)	819	112
Repair and maintenance	farms	295	270	127	80	45	150	134	122
	$1,000	1 504	1 202	766	249	300	895	1 378	588
Customwork, machine hire, and rental of machinery and equipment	farms	104	86	29	12	19	20	53	37
	$1,000	442	212	(D)	(D)	(D)	(D)	176	103
Interest	farms	241	179	95	61	21	103	117	102
	$1,000	3 049	2 177	1 448	624	404	1 382	2 091	1 953
Cash rent	farms	151	124	49	26	17	75	50	69
	$1,000	1 121	1 104	315	228	(D)	(D)	1 555	1 515
Property taxes	farms	265	247	140	84	45	146	129	129
	$1,000	803	684	556	130	120	323	518	331
All other farm production expenses	farms	311	295	146	88	47	176	141	129
	$1,000	2 354	2 415	1 741	856	517	1 944	2 633	1 361

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1987 and 1982**—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1987	5 466	170	328	296	212	212	310	448
	1982	5 376	167	333	290	187	180	295	452
	$1,000, 1987	361 759	8 571	26 251	22 517	13 302	12 698	19 115	23 862
	1982	403 250	9 568	27 740	21 997	15 477	12 350	17 316	29 750
Average per farm	dollars, 1987	66 183	50 416	80 034	76 072	62 746	59 895	61 662	53 284
	1982	75 009	57 292	83 302	75 851	82 766	68 610	58 697	65 820
Motortrucks, including pickups	farms, 1987	5 341	157	328	295	209	212	309	436
	1982	5 225	185	319	290	187	179	293	444
	number, 1987	17 351	492	1 310	1 034	699	858	895	1 341
	1982	16 949	495	1 238	963	607	648	771	1 274
Wheel tractors	farms, 1987	4 872	153	306	273	178	190	282	355
	1982	4 898	162	314	247	156	167	267	409
	number, 1987	15 894	506	1 130	900	740	549	962	1 009
	1982	16 068	533	1 217	740	585	511	875	1 155
Grain and bean combines[2]	farms, 1987	1 423	4	137	94	14	39	118	94
	1982	1 476	4	170	65	10	24	102	94
	number, 1987	1 747	4	190	104	18	45	134	109
	1982	1 753	4	206	(D)	10	28	112	105
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1987	4 340	152	233	255	181	188	277	333
	1982	4 418	154	244	259	169	171	276	351
	number, 1987	1 356 833	53 383	48 574	66 946	114 514	75 445	62 216	85 505
	1982	1 440 454	66 119	50 625	72 181	103 422	73 872	71 116	92 733
Cows and heifers that had calved	farms, 1987	3 928	140	214	237	167	172	259	301
	1982	3 994	143	222	249	161	158	263	316
	number, 1987	673 640	28 643	24 624	36 725	58 674	41 462	33 481	45 561
	1982	695 326	31 847	24 651	38 973	57 994	39 434	36 342	45 635
Beef cows	farms, 1987	3 800	139	212	236	164	170	253	291
	1982	3 900	140	215	247	160	157	256	302
	number, 1987	664 721	28 562	24 475	36 676	58 623	41 101	33 370	44 514
	1982	682 888	31 779	23 777	38 903	57 909	39 099	36 123	44 466
Milk cows	farms, 1987	573	23	22	30	29	33	36	34
	1982	880	33	42	43	39	37	63	58
	number, 1987	8 919	81	149	49	51	361	111	1 047
	1982	12 438	68	874	70	85	335	219	1 169
Heifers and heifer calves	farms, 1987	3 530	122	188	208	147	151	234	264
	number, 1987	359 227	13 103	13 080	17 912	26 330	17 994	17 065	23 144
Steers, steer calves, bulls, and bull calves	farms, 1987	3 806	138	214	222	150	161	250	288
	number, 1987	323 966	11 637	10 870	12 309	29 510	15 989	11 670	16 800
Cattle and calves sold	farms, 1987	4 459	161	234	265	184	193	283	339
	1982	4 499	156	239	267	177	172	282	358
	number, 1987	941 227	62 528	27 630	43 106	78 243	39 930	37 473	52 396
	1982	956 939	41 062	28 002	39 158	96 050	36 620	35 856	54 443
Calves	farms, 1987	2 167	87	74	156	100	101	138	180
	number, 1987	225 664	12 710	4 509	14 537	13 738	14 931	10 500	15 050
Cattle	farms, 1987	3 913	149	207	231	161	166	262	288
	1982	3 932	148	204	212	153	158	254	302
	number, 1987	715 563	49 818	23 121	28 569	64 505	24 999	26 973	37 346
	1982	696 814	29 464	20 033	20 134	72 648	24 116	23 241	35 620
Fattened on grain and concentrates	farms, 1987	372	6	47	13	6	11	11	29
	number, 1987	136 370	896	5 938	356	(D)	814	510	3 443
Hogs and pigs inventory	farms, 1987	278	7	28	11	7	12	25	26
	1982	302	6	34	13	6	7	24	32
	number, 1987	25 785	156	3 579	698	30	394	2 991	1 695
	1982	26 980	331	2 811	121	28	72	1 402	2 444
Used or to be used for breeding	farms, 1987	149	4	18	7	-	6	19	11
	1982	176	2	28	9	1	5	14	18
	number, 1987	3 922	29	534	62	-	73	(D)	105
	1982	3 703	(D)	441	39	(D)	19	208	144
Other	farms, 1987	257	5	27	10	7	12	25	23
	1982	273	6	25	11	6	7	22	27
	number, 1987	21 863	130	3 045	636	30	321	(D)	1 590
	1982	23 277	(D)	2 370	82	(D)	53	1 194	2 300
Hogs and pigs sold	farms, 1987	242	7	22	9	1	8	26	25
	1982	266	5	32	12	1	7	19	28
	number, 1987	50 921	343	4 954	459	(D)	626	5 583	1 661
	1982	53 727	352	4 240	338	(D)	109	1 457	2 531
Feeder pigs	farms, 1987	68	2	10	4	-	5	7	2
	1982	67	3	10	1	-	1	5	10
	number, 1987	16 791	(D)	942	(D)	-	248	(D)	(D)
	1982	15 571	(D)	843	(D)	-	(D)	128	274
Sheep and lambs inventory	farms, 1987	1 050	30	77	73	53	67	59	79
	1982	1 042	32	79	81	48	64	60	84
	number, 1987	891 069	13 127	47 231	70 755	59 728	101 956	34 147	43 804
	1982	995 685	5 880	59 819	76 039	81 819	113 826	33 137	44 144
Sheep and lambs sold	farms, 1987	1 065	31	79	72	53	69	61	80
	1982	1 036	32	79	79	48	67	60	80
	number, 1987	659 274	7 801	41 494	48 692	46 979	72 320	27 028	32 716
	1982	738 493	4 654	41 642	43 294	59 366	66 013	17 344	26 832
Hens and pullets of laying age inventory	farms, 1987	500	16	17	25	17	38	44	36
	1982	707	20	33	44	25	36	64	53
	number, 1987	16 496	(D)	415	608	(D)	(D)	2 111	808
	1982	37 739	(D)	(D)	1 129	634	817	2 521	14 252
Broilers and other meat-type chickens sold	farms, 1987	19	1	-	-	-	-	2	-
	1982	16	-	-	-	-	1	-	3
	number, 1987	7 464	(D)	-	-	-	-	(D)	-
	1982	1 201	-	-	-	-	(D)	-	(D)

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1987	559	73	206	360	291	145	211	313
	1982	581	71	192	374	309	142	200	331
	$1,000, 1987	41 931	5 853	11 327	27 353	18 836	8 082	8 754	25 623
	1982	54 476	5 352	11 296	30 610	22 370	10 603	10 046	33 150
Average per farm	dollars, 1987	75 011	80 180	54 987	75 981	64 728	41 944	41 488	81 862
	1982	93 762	75 385	58 833	81 846	72 395	74 686	50 232	100 150
Motortrucks, including pickups	farms, 1987	548	73	205	346	288	145	208	302
	1982	566	67	192	354	299	137	200	316
	number, 1987	1 957	249	687	1 272	584	446	602	1 297
	1982	2 112	249	640	1 263	640	438	617	1 227
Wheel tractors	farms, 1987	540	65	189	303	282	92	189	303
	1982	544	69	170	348	295	127	172	309
	number, 1987	1 784	208	467	1 060	725	234	513	1 098
	1982	1 929	236	525	1 079	839	387	609	1 095
Grain and bean combines[2]	farms, 1987	213	27	24	121	98	8	27	159
	1982	247	22	19	150	91	22	14	181
	number, 1987	248	34	26	153	121	9	28	240
	1982	299	24	(D)	192	93	22	18	242
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1987	419	71	161	228	248	114	189	178
	1982	450	61	164	250	271	117	184	202
	number, 1987	121 526	33 490	48 416	67 209	46 719	41 670	44 789	58 092
	1982	106 941	38 589	55 625	67 408	50 556	48 121	53 481	98 946
Cows and heifers that had calved	farms, 1987	351	68	149	200	212	102	170	161
	1982	358	56	161	225	247	106	168	179
	number, 1987	39 361	18 190	27 681	31 338	24 825	26 237	25 232	25 495
	1982	39 783	19 902	33 485	29 282	27 502	27 636	26 528	31 578
Beef cows	farms, 1987	344	67	148	197	150	102	166	152
	1982	347	56	159	209	146	104	166	175
	number, 1987	39 196	18 171	27 643	31 057	20 700	(D)	25 199	24 719
	1982	38 983	19 891	33 444	28 608	22 255	27 621	26 457	31 115
Milk cows	farms, 1987	23	12	20	16	97	6	20	27
	1982	39	7	26	44	155	12	25	37
	number, 1987	163	19	36	281	4 125	(D)	33	776
	1982	800	11	41	674	5 247	15	71	483
Heifers and heifer calves	farms, 1987	313	56	141	176	212	87	159	144
	number, 1987	40 524	8 505	13 863	19 573	11 962	8 065	10 473	17 443
Steers, steer calves, bulls, and bull calves	farms, 1987	348	64	143	198	221	100	164	153
	number, 1987	41 741	6 795	6 972	17 298	9 932	7 368	9 084	15 154
Cattle and calves sold	farms, 1987	432	74	162	230	252	117	193	178
	1982	456	63	168	251	275	119	193	204
	number, 1987	99 715	17 983	29 416	41 796	24 402	26 981	32 069	48 506
	1982	82 319	19 099	31 214	34 888	26 675	30 996	36 857	96 255
Calves	farms, 1987	158	50	86	89	97	92	109	71
	number, 1987	10 906	6 085	11 230	8 147	9 075	14 478	9 852	6 226
Cattle	farms, 1987	366	61	144	210	233	90	170	154
	1982	397	53	138	218	255	110	177	187
	number, 1987	88 809	11 898	18 186	33 649	15 327	12 503	22 417	42 280
	1982	68 700	12 343	19 163	28 734	13 853	17 446	25 902	86 050
Fattened on grain and concentrates	farms, 1987	89	2	10	24	14	9	6	22
	number, 1987	42 727	(D)	(D)	3 905	935	1 000	228	14 673
Hogs and pigs inventory	farms, 1987	22	5	11	24	18	3	9	21
	1982	26	4	7	27	19	4	4	20
	number, 1987	4 922	52	235	4 491	1 451	(D)	224	898
	1982	4 818	65	(D)	6 558	193	193	108	2 395
Used or to be used for breeding	farms, 1987	10	2	7	13	9	2	5	10
	1982	17	2	4	14	8	2	2	11
	number, 1987	(D)	(D)	81	750	195	(D)	125	145
	1982	962	(D)	(D)	803	33	(D)	(D)	178
Other	farms, 1987	22	4	10	21	18	3	6	20
	1982	26	4	6	26	17	4	3	19
	number, 1987	(D)	(D)	154	3 741	1 256	(D)	99	753
	1982	3 856	(D)	(D)	5 753	160	(D)	(D)	2 217
Hogs and pigs sold	farms, 1987	24	4	8	24	15	4	5	15
	1982	30	3	4	28	14	5	6	24
	number, 1987	(D)	84	657	15 046	1 819	(D)	(D)	1 569
	1982	11 748	82	(D)	17 986	324	177	167	4 170
Feeder pigs	farms, 1987	5	1	4	7	3	-	2	3
	1982	8	-	-	6	3	2	1	6
	number, 1987	(D)	(D)	(D)	(D)	275	-	(D)	(D)
	1982	3 176	-	-	(D)	(D)	(D)	(D)	780
Sheep and lambs inventory	farms, 1987	32	18	83	30	37	52	40	47
	1982	30	20	82	38	46	49	42	34
	number, 1987	5 779	(D)	104 345	43 536	32 005	102 401	16 704	31 194
Sheep and lambs sold	farms, 1987	6 836	13 186	118 567	40 577	34 675	123 494	15 174	13 389
	1982	31	16	84	28	37	55	40	49
	number, 1987	28	19	81	38	47	50	42	37
	1982	5 943	3 414	76 033	38 951	18 428	66 414	10 156	30 089
Hens and pullets of laying age inventory	farms, 1987	6 593	6 871	74 065	27 552	23 437	78 146	8 024	13 159
	1982	38	3	27	30	21	7	24	32
	number, 1987	57	10	26	44	42	7	29	35
Broilers and other meat-type chickens sold	farms, 1987	(D)	75	(D)	(D)	(D)	149	(D)	(D)
	1982	(D)	(D)	(D)	4 030	1 154	(D)	(D)	(D)
	number, 1987	3	-	-	2	2	1	1	3
	1982	4	-	1	2	-	-	2	-
		170	-	-	(D)	(D)	(D)	(D)	(D)
		(D)	-	(D)	(D)	-	-	(D)	-

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1987	310	295	146	88	47	176	141	129
	1982	299	267	131	66	58	148	153	148
	$1,000, 1987	19 689	16 587	7 926	3 805	2 998	12 387	16 665	9 623
	1982	24 535	15 856	8 205	3 679	3 469	8 474	18 260	8 672
Average per farm	dollars, 1987	63 511	56 264	54 288	43 234	63 741	70 357	118 190	74 586
	1982	82 055	59 385	62 632	54 103	59 809	57 254	119 347	58 586
Motortrucks, including pickups	farms, 1987	292	288	138	85	46	164	140	129
	1982	294	259	124	63	53	135	151	138
	number, 1987	917	812	446	220	144	382	642	375
	1982	1 001	713	335	206	156	348	658	450
Wheel tractors	farms, 1987	282	270	126	80	45	171	124	115
	1982	274	243	114	61	51	140	131	130
	number, 1987	815	744	560	222	142	511	519	296
	1982	816	756	485	166	157	386	607	340
Grain and bean combines[2]	farms, 1987	85	36	1	18	10	2	63	31
	1982	103	19	-	5	6	7	90	31
	number, 1987	99	45	(D)	18	(D)	(D)	75	33
	1982	124	21	-	5	10	7	93	32
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1987	240	256	132	78	39	162	82	126
	1982	238	246	121	63	48	144	95	140
	number, 1987	82 490	75 334	70 066	20 315	12 112	52 018	33 321	42 583
	1982	76 048	78 247	66 235	18 980	15 340	38 061	44 463	55 345
Cows and heifers that had calved	farms, 1987	210	243	123	72	36	160	67	114
	1982	208	219	115	57	42	139	81	123
	number, 1987	29 012	42 287	32 844	12 064	5 669	30 495	13 488	20 252
	1982	31 812	39 433	35 005	9 780	8 446	20 586	13 775	25 917
Beef cows	farms, 1987	204	242	123	72	33	160	63	112
	1982	205	213	115	57	39	132	77	123
	number, 1987	28 454	41 893	32 756	12 047	(D)	30 149	13 467	20 226
	1982	31 410	38 506	34 917	9 755	8 281	20 018	13 696	25 875
Milk cows	farms, 1987	29	29	30	8	9	17	12	11
	1982	34	48	30	10	15	36	22	25
	number, 1987	558	394	88	17	(D)	345	21	26
	1982	402	927	88	25	166	568	79	42
Heifers and heifer calves	farms, 1987	189	203	118	70	34	148	66	100
	number, 1987	26 832	18 097	17 649	4 658	2 742	11 342	8 111	11 760
Steers, steer calves, bulls, and bull calves	farms, 1987	212	224	117	70	35	148	75	111
	number, 1987	26 648	14 950	19 573	3 593	3 701	10 181	11 722	10 571
Cattle and calves sold	farms, 1987	252	265	134	78	43	165	85	142
	1982	245	252	124	64	50	145	95	144
	number, 1987	78 926	43 783	41 099	8 949	12 188	26 245	21 950	45 913
	1982	55 261	44 383	37 375	9 204	12 778	19 999	25 881	62 774
Calves	farms, 1987	135	113	66	49	20	95	39	64
	number, 1987	13 192	10 625	10 389	4 343	1 568	9 105	7 900	8 788
Cattle	farms, 1987	221	235	125	61	43	141	76	119
	1982	219	226	113	55	47	116	72	118
	number, 1987	65 734	33 158	30 710	4 606	10 620	17 140	14 050	39 145
	1982	43 895	32 188	27 179	5 100	8 826	10 972	15 730	53 475
Fattened on grain and concentrates	farms, 1987	19	13	6	4	3	8	11	9
	number, 1987	(D)	1 664	828	(D)	(D)	(D)	(D)	13 324
Hogs and pigs inventory	farms, 1987	15	15	-	2	4	6	3	4
	1982	23	16	4	3	4	5	7	5
	number, 1987	1 436	1 213	-	(D)	13	33	(D)	(D)
	1982	3 607	524	17	16	(D)	(D)	289	(D)
Used or to be used for breeding	farms, 1987	9	8	-	1	2	2	1	3
	1982	18	8	-	2	1	3	3	3
	number, 1987	259	181	-	(D)	(D)	(D)	(D)	(D)
	1982	447	144	-	(D)	(D)	6	(D)	(D)
Other	farms, 1987	14	14	-	2	2	5	3	4
	1982	22	15	4	3	3	5	7	5
	number, 1987	1 177	1 032	-	(D)	(D)	(D)	(D)	(D)
	1982	3 160	380	17	(D)	(D)	(D)	(D)	(D)
Hogs and pigs sold	farms, 1987	16	13	1	4	-	4	3	4
	1982	20	14	2	-	2	3	6	3
	number, 1987	3 098	(D)	(D)	182	-	78	(D)	(D)
	1982	5 649	1 649	(D)	-	(D)	(D)	482	(D)
Feeder pigs	farms, 1987	3	6	-	2	-	1	-	2
	1982	3	5	2	-	-	1	-	1
	number, 1987	(D)	(D)	-	(D)	-	(D)	-	(D)
	1982	212	526	(D)	-	-	(D)	-	(D)
Sheep and lambs inventory	farms, 1987	38	43	13	32	2	82	39	29
	1982	23	37	8	34	2	81	44	34
	number, 1987	4 353	14 696	9 732	35 692	(D)	52 485	48 418	12 508
	1982	(D)	16 122	3 359	49 520	(D)	55 658	70 626	17 509
Sheep and lambs sold	farms, 1987	40	45	11	32	2	83	40	27
	1982	20	38	9	34	2	78	44	34
	number, 1987	3 917	13 245	(D)	29 532	(D)	38 829	33 573	8 973
	1982	5 382	11 854	(D)	26 890	(D)	32 298	149 463	8 500
Hens and pullets of laying age inventory	farms, 1987	33	38	9	11	2	11	10	13
	1982	48	41	17	13	4	14	21	22
	number, 1987	761	1 016	(D)	(D)	(D)	290	424	352
	1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)	867
Broilers and other meat-type chickens sold	farms, 1987	-	3	-	1	-	-	-	-
	1982	3	-	-	-	-	-	-	-
	number, 1987	-	(D)	-	(D)	-	-	-	-
	1982	(D)	-	-	-	-	-	-	-

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

Item		Wyoming	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont
CROPS HARVESTED									
Corn for silage or green chop	farms, 1987	424	-	66	1	2	18	10	61
	1982	566	1	74	3	2	14	4	63
	acres, 1987	29 661	-	(D)	(D)	(D)	1 437	270	(D)
	1982	43 946	(D)	5 909	67	(D)	1 352	(D)	3 586
	tons, green, 1987	504 654	-	(D)	(D)	(D)	22 980	2 023	(D)
	1982	733 006	(D)	93 654	362	(D)	19 990	(D)	51 332
Wheat for grain	farms, 1987	795	-	20	67	3	8	92	10
	1982	959	1	28	92	5	15	124	7
	acres, 1987	242 780	-	1 255	22 968	2 276	(D)	15 325	608
	1982	347 842	(D)	2 953	38 786	(D)	4 481	18 676	(D)
	bushels, 1987	6 992 707	-	57 619	724 896	42 674	(D)	435 949	26 751
	1982	8 995 597	(D)	129 586	902 932	(D)	72 460	476 945	(D)
Barley for grain	farms, 1987	1 065	-	179	27	3	15	57	133
	1982	1 137	-	166	38	6	12	50	143
	acres, 1987	124 171	-	23 069	2 990	(D)	1 311	(D)	15 836
	1982	132 145	-	19 803	5 888	(D)	(D)	3 149	19 263
	bushels, 1987	8 513 136	-	1 774 554	94 965	(D)	48 559	(D)	1 185 686
	1982	8 606 248	-	1 472 707	179 873	(D)	(D)	101 227	1 218 903
Dry edible beans, excluding dry limas	farms, 1987	382	-	63	-	-	3	-	18
	1982	439	-	78	-	-	1	-	29
	acres, 1987	33 695	-	6 514	-	-	206	-	925
	1982	34 518	-	7 072	-	-	(D)	-	2 005
	cwt, 1987	615 992	-	126 631	-	-	1 960	-	17 916
	1982	614 850	-	125 647	-	-	(D)	-	39 426
Sugar beets for sugar	farms, 1987	394	1	104	-	-	-	-	12
	1982	442	-	88	-	-	-	-	-
	acres, 1987	56 831	(D)	(D)	-	-	-	-	1 453
	1982	(D)	-	8 020	-	-	-	-	-
	tons, 1987	1 175 235	(D)	(D)	-	-	-	-	24 654
	1982	(D)	-	171 414	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	3 983	122	288	180	154	133	253	389
	1982	4 051	140	252	211	154	115	261	379
	acres, 1987	1 040 616	69 818	29 015	44 352	108 355	43 984	77 428	63 524
	1982	1 022 330	76 885	29 695	48 904	98 729	34 114	79 003	63 784
	tons, dry, 1987	1 780 502	68 288	88 772	41 994	134 768	78 997	92 049	165 800
	1982	1 801 691	72 996	96 005	82 707	145 978	57 481	120 539	150 630

Item		Goshen	Hot Springs	Johnson	Laramie	Lincoln	Natrona	Niobrara	Park
CROPS HARVESTED									
Corn for silage or green chop	farms, 1987	103	8	3	26	-	3	2	28
	1982	159	15	-	44	-	2	4	70
	acres, 1987	4 292	488	133	(D)	-	(D)	(D)	2 199
	1982	8 053	(D)	-	(D)	-	(D)	(D)	(D)
	tons, green, 1987	84 232	9 256	(D)	(D)	-	(D)	(D)	41 871
	1982	144 880	14 656	-	(D)	-	(D)	(D)	(D)
Wheat for grain	farms, 1987	183	1	10	230	5	2	32	13
	1982	182	-	5	268	7	1	41	19
	acres, 1987	60 426	(D)	345	86 697	(D)	(D)	9 224	(D)
	1982	74 783	-	(D)	133 254	214	(D)	(D)	(D)
	bushels, 1987	1 508 231	(D)	4 360	2 804 614	15 192	(D)	260 350	(D)
	1982	1 561 766	-	(D)	3 842 989	4 420	(D)	(D)	(D)
Barley for grain	farms, 1987	55	10	9	43	171	4	18	164
	1982	43	13	9	44	200	4	10	204
	acres, 1987	3 112	762	409	(D)	12 589	(D)	(D)	29 079
	1982	2 225	1 084	752	(D)	19 524	230	1 195	30 955
	bushels, 1987	97 941	59 844	15 801	(D)	613 491	(D)	(D)	2 363 987
	1982	126 822	66 014	46 359	(D)	786 007	11 000	61 800	2 628 689
Dry edible beans, excluding dry limas	farms, 1987	153	-	-	34	-	-	-	83
	1982	152	-	-	28	-	-	1	103
	acres, 1987	10 948	-	-	3 432	-	-	-	(D)
	1982	9 409	-	-	(D)	-	-	(D)	8 925
	cwt, 1987	201 771	-	-	85 611	-	-	-	(D)
	1982	174 875	-	-	(D)	-	-	(D)	187 419
Sugar beets for sugar	farms, 1987	117	1	-	2	-	-	-	78
	1982	178	1	-	7	-	-	-	90
	acres, 1987	(D)	(D)	-	(D)	-	-	-	11 714
	1982	(D)	(D)	-	(D)	-	-	-	7 441
	tons, 1987	(D)	(D)	-	(D)	-	-	-	258 821
	1982	(D)	(D)	-	(D)	-	-	-	162 348
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	360	64	113	208	259	79	143	237
	1982	395	59	120	209	280	80	148	261
	acres, 1987	46 387	16 934	26 929	40 498	70 095	22 376	29 305	37 619
	1982	43 799	17 609	29 021	36 814	70 535	21 564	27 616	36 323
	tons, dry, 1987	128 284	35 181	49 787	86 851	127 573	47 777	38 670	103 262
	1982	123 884	33 781	61 798	74 948	126 021	40 391	41 586	99 234

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item		Platte	Sheridan	Sublette	Sweetwater	Teton	Uinta	Washakie	Weston
CROPS HARVESTED									
Corn for silage or green chop	farms, 1987	56	12	-	-	1	-	21	3
	1982	64	10	-	-	-	2	29	6
	acres, 1987	5 848	1 108	-	-	(D)	-	(D)	476
	1982	(D)	(D)	-	-	-	(D)	2 046	(D)
	tons, green, 1987	90 511	22 156	-	-	(D)	-	(D)	(D)
	1982	(D)	8 990	-	-	-	(D)	34 651	6 507
Wheat for grain	farms, 1987	64	30	-	-	-	1	1	23
	1982	87	45	-	-	-	1	4	30
	acres, 1987	28 967	4 807	-	-	-	(D)	(D)	2 088
	1982	46 607	8 059	-	-	-	(D)	245	3 644
	bushels, 1987	705 615	139 874	-	-	-	(D)	(D)	55 848
	1982	1 201 740	231 656	-	-	-	(D)	(D)	90 424
Barley for grain	farms, 1987	30	56	-	5	8	7	66	5
	1982	30	65	-	6	8	6	72	8
	acres, 1987	2 884	3 893	-	392	(D)	200	17 111	399
	1982	2 223	3 459	-	(D)	1 842	(D)	14 229	(D)
	bushels, 1987	135 288	160 029	-	19 704	(D)	(D)	1 405 261	13 440
	1982	142 008	159 250	-	(D)	105 832	(D)	1 179 079	(D)
Dry edible beans, excluding dry limas	farms, 1987	34	-	-	-	-	-	6	-
	1982	36	-	-	-	-	-	11	-
	acres, 1987	(D)	-	-	-	-	-	379	-
	1982	(D)	-	-	-	-	-	(D)	-
	cwt, 1987	(D)	-	-	-	-	-	8 160	-
	1982	(D)	-	-	-	-	-	(D)	-
Sugar beets for sugar	farms, 1987	25	-	-	-	-	-	56	-
	1982	14	-	-	-	-	-	64	-
	acres, 1987	(D)	-	-	-	-	-	(D)	-
	1982	986	-	-	-	-	-	10 012	-
	tons, 1987	(D)	-	-	-	-	-	(D)	-
	1982	18 265	-	-	-	-	-	229 379	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	206	232	123	69	38	167	93	80
	1982	217	212	112	56	45	138	104	105
	acres, 1987	37 347	46 546	109 801	21 088	14 586	49 733	12 094	24 822
	1982	41 253	49 921	105 705	18 496	16 588	40 268	13 306	24 398
	tons, dry, 1987	76 314	95 624	112 750	33 047	27 867	86 157	31 934	32 746
	1982	90 560	99 604	113 884	26 713	30 234	66 861	35 877	30 009

[1]Data are based on a sample of farms.
[2]Data for 1982 include self-propelled only.

Table 17. Milk Goats—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Milk goats		Goat milk			
	Farms	Number	Farms	Number	Farms	Gallons	Farms	Total sales ($1,000)
STATE TOTAL								
Wyoming 1987	113	585	34	(D)	9	(D)	37	21
1982	150	667	46	291	5	342	(NA)	12

Table 18. Angora Goats—Inventory and Sales: 1987 and 1982

[Not published for this State]

Table 19. Mink and Their Pelts—Inventory and Sales: 1987 and 1982

[Not published for this State]

Table 20. Colonies of Bees and Honey—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Colonies of bees		Honey			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL								
Wyoming 1987	173	36 396	7	(D)	87	2 358 645	89	1 397
1982	213	35 075	5	74	74	2 243 496	(NA)	1 284
COUNTIES, 1987								
Big Horn	23	4 637	1	(D)	15	145 147	15	184
Campbell	4	(D)	-	-	1	(D)	1	(D)
Converse	9	106	-	-	2	(D)	2	(D)
Crook	7	(D)	1	(D)	4	(D)	4	(D)
Fremont	31	11 946	1	(D)	18	969 983	19	585
Goshen	7	(D)	-	-	4	(D)	4	(D)
Johnson	3	(D)	-	-	2	(D)	2	(D)
Laramie	9	32	-	-	2	(D)	2	(D)
Lincoln	3	220	-	-	3	12 600	3	9
Natrona	8	2 343	-	-	6	148 308	6	44
Park	12	369	2	(D)	8	8 788	8	5
Platte	14	2 727	-	-	7	216 010	7	124
Sheridan	21	3 615	-	-	5	153 425	5	78
Sublette	3	(D)	1	(D)	2	(D)	2	(D)
Uinta	3	7	-	-	-	-	-	-
Washakie	4	(D)	-	-	2	(D)	2	(D)
All other counties	12	600	1	(D)	6	27 264	4	18

Table 21. Fish Sales: 1987 and 1982

[Not published for this State]

Table 22. Miscellaneous Poultry—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Inventory		Sales	
		Farms	Number	Farms	Number
DUCKS					
State Total					
Wyoming	1987	148	1 438	12	730
	1982	209	1 465	25	179
GEESE					
State Total					
Wyoming	1987	161	1 584	19	(D)
	1982	212	1 588	33	256
PHEASANTS					
State Total					
Wyoming	1987	13	1 822	6	3 080
	1982	5	75	-	-
POULTRY HATCHED (SEE TEXT)					
State Total					
Wyoming	1987	12	1 236	71	5 331
	1982	13	1 110	79	1 483

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS					
State Total					
Wyoming 1987	210	474	21	42	16
1982	93	325	9	27	8
Counties, 1987					
Albany	9	27	1	(D)	(D)
Big Horn	9	18	2	(D)	(D)
Campbell	8	15	-	-	-
Carbon	9	11	1	(D)	(D)
Converse	8	17	-	-	-
Crook	14	31	1	(D)	(D)
Fremont	34	68	4	14	7
Goshen	6	7	1	(D)	(D)
Hot Springs	3	(D)	-	-	-
Johnson	7	14	-	-	-
Laramie	7	19	3	3	1
Lincoln	5	15	2	(D)	(D)
Niobrara	3	4	-	-	-
Park	16	43	-	-	-
Platte	12	21	-	-	-
Sheridan	19	31	2	(D)	(D)
Sublette	16	63	1	(D)	(D)
Teton	8	22	-	-	-
Uinta	7	23	1	(D)	(D)
Weston	5	7	1	(D)	(D)
All other counties	5	(D)	1	(D)	(D)

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
GOATS, TOTAL						
State Total						
Wyoming	1987	230	3 561	64	748	(NA)
	1982	193	1 170	58	395	(NA)
Counties, 1987						
Albany		9	(D)	4	(D)	(NA)
Big Horn		14	86	8	50	(NA)
Campbell		11	80	2	(D)	(NA)
Carbon		12	94	1	(D)	(NA)
Converse		10	33	3	(D)	(NA)
Crook		7	26	1	(D)	(NA)
Fremont		19	83	2	(D)	(NA)
Goshen		16	149	4	(D)	(NA)
Hot Springs		5	26	2	(D)	(NA)
Johnson		13	121	-	-	(NA)
Laramie		22	105	11	54	(NA)
Lincoln		4	(D)	1	(D)	(NA)
Natrona		9	41	4	34	(NA)
Niobrara		7	37	3	14	(NA)
Park		18	85	5	52	(NA)
Platte		14	313	2	(D)	(NA)
Sheridan		7	16	1	(D)	(NA)
Sublette		4	(D)	1	(D)	(NA)
Sweetwater		3	(D)	-	-	(NA)
Teton		4	4	-	-	(NA)
Uinta		11	54	5	23	(NA)
Washakie		7	61	4	35	(NA)
Weston		4	9	-	-	(NA)
GOATS, EXCEPT ANGORA AND MILK						
State Total						
Wyoming	1987	135	533	34	234	(D)
	1982	47	(D)	11	(D)	(D)
RABBITS AND THEIR PELTS						
State Total						
Wyoming	1987	84	1 392	28	2 239	12
	1982	77	2 425	39	3 219	16
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS						
State Total						
Wyoming	1987	46	(X)	34	(X)	738
	1982	(NA)	(X)	(NA)	(X)	(D)

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)										
State Total										
Wyoming	484	39 970	4 304 628	467	38 165	562	46 069	4 681 678	548	45 079
Counties										
Big Horn	47	2 670	257 056	42	2 072	72	4 926	445 253	72	4 926
Converse	3	425	38 500	3	425	(NA)	(NA)	(NA)	(NA)	(NA)
Fremont	47	1 502	136 008	46	1 402	47	1 462	114 471	47	1 462
Goshen	271	27 500	3 031 978	268	26 564	295	27 210	2 931 485	290	26 633
Laramie	21	1 340	138 548	20	1 322	15	1 421	133 884	12	1 387
Natrona	3	167	(D)	3	167	(NA)	(NA)	(NA)	(NA)	(NA)
Park	15	510	41 963	15	510	38	1 838	131 546	37	1 438
Platte	51	4 441	491 527	51	4 441	81	6 708	673 737	59	6 661
Teton	3	17	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Washakie	13	864	99 215	12	764	19	1 469	149 452	19	1 469
All other counties	10	534	58 597	6	483	(NA)	(NA)	(NA)	(NA)	(NA)

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN (BUSHELS)										
State Total										
Wyoming	924	252 784	7 207 742	189	11 817	1 095	355 938	9 189 664	181	17 541
Counties										
Big Horn	25	1 310	59 501	23	940	29	3 014	131 970	26	2 374
Campbell	76	23 944	745 168	1	(D)	95	38 914	906 307	2	(D)
Carbon	3	2 276	42 674	-	-	5	(D)	(D)	-	-
Converse	9	2 172	47 170	1	(D)	15	4 461	72 460	4	152
Crook	105	16 038	446 071	2	(D)	144	17 630	503 037	-	-
Fremont	13	685	29 261	12	660	8	466	25 561	8	468
Goshen	206	62 922	1 561 298	37	2 656	201	76 431	1 585 577	23	1 959
Johnson	10	345	4 360	5	33	8	267	4 925	5	36
Laramie	275	90 247	2 889 120	46	4 501	311	136 136	3 913 613	59	7 895
Lincoln	5	(D)	15 192	3	40	13	(D)	(D)	4	(D)
Natrona	3	(D)	66 700	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Niobrara	35	9 435	283 480	3	287	43	13 456	289 232	2	(D)
Park	14	1 214	78 836	13	1 054	21	1 523	134 185	21	1 523
Platte	74	30 037	724 522	10	610	104	47 667	1 224 787	8	784
Sheridan	35	5 057	145 004	10	346	53	8 334	235 999	12	1 316
Weston	32	2 692	68 735	-	-	34	3 777	94 904	1	(D)
All other counties	4	30	650	3	20	(NA)	(NA)	(NA)	(NA)	(NA)
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Wyoming	1 190	127 366	8 654 489	913	105 172	1 311	136 742	8 791 442	1 029	114 080
Counties										
Big Horn	194	23 419	1 795 195	187	22 074	189	20 644	1 498 779	186	20 410
Campbell	31	3 127	97 775	2	(D)	41	5 956	180 773	3	(D)
Carbon	3	(D)	(D)	2	(D)	8	189	10 812	5	133
Converse	15	1 311	48 559	10	923	13	982	50 580	10	477
Crook	59	2 878	89 032	-	-	58	3 220	102 989	1	(D)
Fremont	141	16 003	1 173 100	140	15 930	164	19 801	1 252 672	161	19 666
Goshen	62	3 189	99 283	37	1 222	46	2 281	129 387	39	1 459
Hot Springs	10	762	59 644	10	762	17	1 215	71 614	17	1 215
Johnson	9	409	15 801	7	279	12	842	48 569	11	782
Laramie	45	3 318	195 982	27	2 396	45	3 928	221 203	29	3 056
Lincoln	219	13 975	670 915	152	8 404	259	21 033	923 718	183	14 124
Natrona	5	(D)	12 510	5	196	4	230	11 000	4	230
Niobrara	19	1 651	70 650	3	500	10	1 195	61 800	4	685
Park	181	29 448	2 385 225	177	29 308	219	31 360	2 645 385	217	30 720
Platte	34	2 941	136 048	29	2 673	36	2 346	144 431	27	2 043
Sheridan	66	4 181	175 334	36	1 953	78	3 695	167 725	26	1 858
Sweetwater	5	392	19 704	5	392	7	(D)	(D)	7	469
Teton	10	2 105	147 900	10	815	13	2 140	120 471	13	1 840
Uinta	7	200	(D)	6	180	7	(D)	(D)	6	185
Washakie	70	17 224	1 412 536	68	16 695	77	14 326	1 186 903	77	14 326
Weston	5	399	13 440	-	-	9	790	23 650	-	-
OATS FOR GRAIN (BUSHELS)										
State Total										
Wyoming	795	41 987	1 893 335	469	17 411	1 017	47 012	2 286 662	661	26 428
Counties										
Big Horn	85	3 462	233 329	82	3 421	108	4 632	286 295	106	4 587
Campbell	45	3 070	108 663	1	(D)	67	4 422	155 287	4	166
Carbon	9	512	38 420	9	512	16	564	27 850	16	564
Converse	27	1 340	52 905	23	864	24	1 219	44 168	23	998
Crook	73	3 633	101 475	1	(D)	101	5 431	181 374	-	-
Fremont	67	2 445	155 030	64	2 204	112	4 273	258 467	111	4 253
Goshen	71	3 799	149 499	34	760	69	2 382	104 707	51	1 468
Hot Springs	15	374	26 449	15	374	25	869	50 775	25	869
Johnson	38	1 176	62 386	33	1 111	35	1 219	72 426	33	1 162
Laramie	63	5 621	253 590	21	1 523	40	2 406	124 766	22	1 410
Lincoln	28	681	44 186	16	379	43	898	56 715	25	548
Natrona	21	1 474	70 456	20	1 469	28	1 870	103 998	26	1 850
Niobrara	31	4 185	95 820	1	(D)	40	3 297	146 168	7	863
Park	61	2 070	138 372	61	2 070	91	2 790	189 226	91	2 790
Platte	24	1 840	62 260	9	198	51	4 042	126 152	25	1 526
Sheridan	71	3 121	156 530	42	1 310	78	3 140	172 057	41	1 486
Sweetwater	12	408	17 858	12	408	13	388	18 024	13	388
Uinta	4	65	2 700	3	60	(NA)	(NA)	(NA)	(NA)	(NA)
Washakie	17	444	27 470	17	444	32	1 113	79 889	32	1 103
Weston	28	2 047	84 206	-	-	33	1 668	62 158	-	-
All other counties	5	220	9 729	5	220	(NA)	(NA)	(NA)	(NA)	(NA)

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
PROSO MILLET (BUSHELS)										
State Total										
Wyoming	9	1 545	30 110	-	-	4	731	20 350	3	266
RYE FOR GRAIN (BUSHELS)										
State Total										
Wyoming	21	1 580	37 075	2	(D)	12	252	6 328	2	(D)
Counties										
Laramie	13	1 046	27 585	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	8	534	9 490	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED (POUNDS)										
State Total										
Wyoming	10	1 917	1 356 100	3	186	7	541	541 000	7	541
Counties										
Laramie	6	1 738	1 187 600	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	4	179	168 500	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
TRITICALE (BUSHELS)										
State Total										
Wyoming	68	8 566	241 964	5	460	10	537	13 255	4	178
Counties										
Goshen	21	2 182	57 530	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Laramie	19	2 105	77 476	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Niobrara	5	499	7 871	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Platte	19	3 169	76 337	-	-	3	125	3 900	-	-
All other counties	4	610	22 950	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)										
State Total										
Wyoming	394	33 866	618 740	394	33 866	453	34 761	619 096	453	34 761
Counties										
Big Horn	67	6 605	128 430	67	6 605	83	7 153	127 260	83	7 153
Converse	3	206	1 960	3	206	(NA)	(NA)	(NA)	(NA)	(NA)
Fremont	16	925	17 916	16	925	29	2 005	39 426	29	2 005
Goshen	158	10 998	202 479	158	10 993	155	9 431	175 248	155	9 431
Laramie	24	3 432	65 611	24	3 432	29	2 992	49 752	29	2 992
Park	84	7 386	133 794	84	7 966	106	9 023	169 169	106	9 023
Platte	36	3 335	60 396	36	3 335	38	3 360	41 060	38	3 360
Washakie	6	379	6 160	6	379	11	(D)	(D)	11	(D)

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
IRISH POTATOES (CWT)										
State Total										
Wyoming	24	2 313	545 166	24	2 313	61	5 355	1 129 157	61	5 355
Counties										
Crook	3	(D)	136	3	(D)	3	5	(D)	3	5
Laramie	9	1 605	408 808	9	1 605	16	3 904	779 410	16	3 904
Park	4	26	(D)	4	26	3	(Y)	(D)	3	(D)
All other counties	8	(D)	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SUGAR BEETS FOR SUGAR (TONS)										
State Total										
Wyoming	400	58 932	1 177 191	400	58 932	444	40 327	856 162	444	40 327
Counties										
Big Horn	106	15 414	311 689	106	15 414	88	8 020	171 414	88	8 020
Fremont	12	1 453	24 654	12	1 453	(NA)	(NA)	(NA)	(NA)	(NA)
Goshen	119	12 179	264 687	119	12 179	180	13 322	264 450	180	13 322
Park	76	11 714	258 821	76	11 714	90	7 441	162 346	90	7 441
Platte	26	3 323	55 081	26	3 323	14	986	18 265	14	986
Washakie	57	12 175	250 134	57	12 175	64	10 012	229 379	64	10 012
All other counties	4	674	12 125	4	674	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS										
State Total										
Wyoming	105	8 957	(X)	30	2 002	28	2 093	(X)	16	999
Counties										
Big Horn	4	(D)	(X)	3	(D)	4	134	(X)	4	134
Campbell	12	(D)	(X)	-	-	4	426	(X)	-	-
Crook	36	2 996	(X)	-	-	3	114	(X)	-	-
Fremont	7	226	(X)	7	196	(NA)	(NA)	(X)	(NA)	(NA)
Goshen	8	700	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Johnson	4	230	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Laramie	6	(D)	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
Niobrara	4	615	(X)	3	410	(NA)	(NA)	(X)	(NA)	(NA)
Park	8	(D)	(X)	8	(D)	7	589	(X)	7	589
Platte	4	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Sheridan	4	(D)	(X)	1	(D)	4	350	(X)	1	(D)
Weston	5	151	(X)	-	-	(NA)	(NA)	(X)	(NA)	(NA)
All other counties	3	242	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
ALFALFA SEED (POUNDS)										
State Total										
Wyoming	53	3 987	644 175	12	814	16	614	63 798	6	165
Counties										
Big Horn	4	(D)	(D)	3	(D)	3	(D)	(D)	3	(D)
Campbell	6	(D)	16 500	-	-	4	(D)	(D)	-	-
Crook	26	1 541	110 204	-	-	3	(D)	(D)	-	-
Goshen	3	(D)	6 500	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Niobrara	4	615	96 800	3	410	(NA)	(NA)	(NA)	(NA)	(NA)
Weston	4	(D)	17 300	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	6	271	23 981	5	221	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BROMEGRASS SEED (POUNDS)										
State Total										
Wyoming	11	583	104 150	8	299	5	278	41 647	5	278
WHEATGRASS SEED (POUNDS)										
State Total										
Wyoming	53	4 107	389 068	13	609	8	806	62 040	3	(D)
Counties										
Campbell	7	596	25 802	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Crook	14	1 143	52 970	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Goshen	5	400	5 200	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Johnson	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Laramie	6	(D)	128 107	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Park	7	255	57 500	7	255	(NA)	(NA)	(NA)	(NA)	(NA)
Sheridan	3	(D)	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	8	636	86 700	4	272	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER SEEDS (POUNDS)										
State Total										
Wyoming	5	149	45 191	3	89	3	(D)	(D)	3	(D)
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total										
Wyoming	5 682	1 132 842	1 904 291	4 288	848 392	5 741	1 119 546	1 935 538	4 382	829 243
Counties										
Albany	156	75 495	71 675	143	71 030	171	80 114	76 755	162	74 929
Big Horn	392	32 351	92 695	372	30 551	387	33 382	104 147	360	33 111
Campbell	251	50 472	46 654	12	2 004	276	55 693	68 010	15	2 870
Carbon	182	109 233	136 882	166	104 421	193	101 044	150 683	188	95 091
Converse	184	47 276	80 837	154	41 009	188	38 775	62 864	139	31 563
Crook	334	84 431	98 694	24	2 764	342	84 844	128 367	34	4 500
Fremont	627	72 466	182 857	611	71 016	597	72 592	166 229	587	71 428
Goshen	411	48 193	133 763	344	35 223	453	45 338	126 819	377	31 773
Hot Springs	106	18 632	37 663	104	18 232	99	20 858	41 080	97	20 633
Johnson	132	27 652	51 143	118	24 974	147	30 618	64 063	131	27 423
Laramie	270	44 450	90 321	136	26 676	265	40 745	78 230	138	23 866
Lincoln	414	77 767	139 465	330	62 047	414	77 863	138 341	350	64 366
Natrona	144	24 584	50 986	139	22 191	155	23 972	43 820	149	23 023
Niobrara	157	30 646	39 852	43	6 071	167	29 720	43 451	59	8 709
Park	405	42 391	112 812	391	41 543	424	41 318	108 160	415	40 116
Platte	276	40 476	82 126	217	31 261	292	44 461	94 550	220	32 287
Sheridan	394	53 376	105 877	268	34 110	384	57 623	111 674	262	32 194
Sublette	185	115 778	119 965	183	115 479	169	111 638	119 572	168	109 806
Sweetwater	120	25 457	37 868	116	25 281	100	23 319	32 348	97	22 691
Teton	69	16 219	30 440	65	14 903	70	18 260	32 623	65	15 986
Uinta	215	53 731	90 767	211	52 788	201	47 033	74 613	195	46 311
Washakie	133	13 327	34 156	129	12 535	138	14 020	37 275	134	12 773
Weston	125	28 439	36 813	12	2 301	129	26 316	31 864	20	3 794
ALFALFA HAY (TONS, DRY)										
State Total										
Wyoming	4 166	541 665	1 179 937	3 243	374 028	4 242	549 270	1 235 435	3 362	386 700

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY)—Con.										
Counties										
Albany	30	3 232	6 201	26	3 110	32	3 206	6 057	32	3 016
Big Horn	360	28 085	86 171	349	27 109	349	28 242	95 353	343	28 011
Campbell	184	31 374	29 642	11	1 569	201	35 548	45 393	13	2 573
Carbon	61	9 377	16 677	55	8 765	70	12 256	31 905	70	12 094
Converse	150	26 997	55 299	137	26 902	131	24 462	45 432	122	22 140
Crook	300	68 539	81 764	23	2 494	310	68 121	105 904	33	3 286
Fremont	480	51 574	149 544	467	50 604	487	50 084	133 292	479	49 244
Goshen	354	30 735	106 157	330	26 455	367	28 605	101 303	363	24 410
Hot Springs	102	13 331	31 348	100	13 131	93	17 309	35 923	91	17 139
Johnson	113	23 627	45 667	107	22 245	121	24 334	56 372	114	23 361
Laramie	130	15 902	45 630	101	14 227	131	14 192	47 540	109	13 093
Lincoln	355	42 518	98 484	275	30 307	365	47 294	99 060	299	38 410
Natrona	130	17 842	40 894	127	17 [illegible]	126	18 733	37 330	124	18 061
Niobrara	104	15 525	26 058	38	5 115	109	15 110	31 600	57	7 496
Park	357	35 160	98 395	348	34 982	371	34 427	94 338	365	33 719
Platte	204	23 732	60 291	180	21 417	215	23 412	69 060	194	21 075
Sheridan	313	37 707	82 577	228	25 296	311	40 881	86 030	216	25 067
Sublette	67	8 690	12 542	65	8 642	42	6 976	9 560	42	6 686
Sweetwater	80	11 677	21 918	79	11 676	75	12 929	19 218	73	12 861
Teton	41	6 064	13 675	37	4 985	46	8 168	14 504	41	7 054
Uinta	39	5 566	10 898	36	5 073	48	5 595	13 935	44	5 235
Washakie	118	10 988	30 272	114	10 341	126	12 052	33 432	122	11 392
Weston	94	21 223	29 833	10	2 211	94	17 524	22 874	16	3 077
SMALL GRAIN HAY (TONS, DRY)										
State Total										
Wyoming	712	41 571	65 551	345	15 587	754	33 457	5[illegible]	396	14 630
Counties										
Big Horn	32	682	1 724	31	669	43	1 142	2 380	42	1 122
Campbell	67	5 862	6 433	1	(D)	35	3 353	4 266	2	(D)
Carbon	5	(D)	(D)	4	(D)	12	669	776	11	659
Converse	26	2 249	4 975	18	1 580	21	722	1 673	18	669
Crook	84	5 093	6 010	2	(D)	74	(D)	(D)	2	(D)
Fremont	33	1 967	4 838	33	1 967	57	2 364	3 895	55	2 341
Goshen	46	2 561	2 908	18	286	53	1 815	2 721	29	719
Hot Springs	11	388	500	11	378	12	434	512	11	379
Johnson	20	619	1 348	20	619	24	1 068	2 200	20	1 018
Laramie	96	7 034	9 979	17	855	88	4 645	6 666	16	735
Lincoln	58	1 898	4 317	47	1 459	98	2 311	4 513	66	1 625
Natrona	12	926	1 993	11	726	14	895	1 476	14	895
Niobrara	18	(D)	(D)	5	533	30	(D)	(D)	3	(D)
Park	35	3 109	6 368	35	2 909	33	1 319	1 926	31	1 259
Platte	42	2 563	3 511	23	1 036	43	2 810	3 595	15	679
Sheridan	45	1 572	2 518	20	553	21	633	1 333	7	125
Sublette	10	423	647	10	423	4	(D)	(D)	3	(D)
Sweetwater	17	739	1 663	16	729	20	(D)	(D)	17	878
Teton	7	88	183	5	62	7	150	195	5	115
Washakie	14	468	920	13	418	20	413	640	16	313
Weston	29	1 652	2 632	1	(D)	33	2 269	2 429	2	(D)
All other counties	5	202	320	4	102	(NA)	(NA)	(NA)	(NA)	(NA)
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)										
State Total										
Wyoming	1 328	221 248	283 822	350	167 267	1 319	191 963	240 646	750	125 131
Counties										
Albany	66	24 646	25 625	63	23 096	49	13 066	12 722	46	12 218
Big Horn	41	1 885	2 720	34	1 384	48	2 873	4 988	47	2 856
Campbell	75	9 906	7 589	2	(D)	100	13 092	14 498	2	(D)
Carbon	87	40 891	56 420	61	38 533	94	34 676	45 673	88	30 276
Converse	35	9 562	11 673	24	8 060	34	7 361	9 828	17	5 279
Crook	74	6 068	6 260	3	150	87	7 150	9 269	1	(D)
Fremont	153	12 051	18 528	150	11 626	119	12 174	19 301	118	12 159
Goshen	76	5 826	6 970	34	1 756	67	5 010	4 594	17	887
Hot Springs	15	4 608	5 639	15	4 568	10	2 901	4 576	10	2 901
Johnson	23	1 840	2 350	18	1 445	22	2 354	2 920	13	1 199
Laramie	71	7 198	12 944	14	3 016	104	10 348	10 572	19	3 087
Lincoln	56	8 862	7 918	37	7 847	54	3 922	6 168	42	3 275
Natrona	16	3 364	5 714	13	1 946	25	2 803	3 454	23	2 630
Niobrara	60	8 580	7 366	4	(D)	77	10 916	8 141	6	860
Park	55	3 119	5 882	51	2 805	59	3 985	6 753	56	3 795
Platte	79	9 274	12 913	43	4 914	63	8 794	8 270	23	3 [illegible]
Sheridan	102	8 931	14 569	59	6 812	91	7 689	12 053	56	3 [illegible]
Sublette	63	23 697	26 291	63	23 697	58	20 278	22 459	56	19 80[illegible]
Sweetwater	28	5 513	6 574	27	5 403	18	3 259	4 770	18	3 259
Teton	23	5 759	9 668	22	5 613	25	4 917	9 012	23	4 05[illegible]
Uinta	67	14 029	25 082	67	13 729	53	8 415	12 888	51	8 2[illegible]
Washakie	25	1 424	2 143	25	1 384	14	904	2 211	13	87[illegible]
Weston	38	4 215	3 164	1	(D)	42	5 076	5 326	3	343

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY)										
State Total										
Wyoming	1 036	311 606	347 503	729	276 693	1 072	326 098	375 605	744	286 858
Counties										
Albany	87	46 312	38 929	76	43 619	127	62 262	56 533	119	58 267
Big Horn	6	358	555	3	(D)	6	147	275	5	144
Campbell	36	(D)	(D)	3	185	51	3 615	3 737	1	(D)
Carbon	83	58 771	63 560	76	56 949	93	51 937	71 275	91	50 556
Converse	28	5 543	7 173	17	3 533	34	5 280	4 738	12	2 525
Crook	63	4 483	4 533	1	(D)	79	5 503	5 942	3	(D)
Fremont	55	6 451	9 474	54	6 398	46	7 406	9 104	40	7 120
Goshen	40	6 691	9 266	25	4 492	36	5 618	8 009	16	3 025
Johnson	13	1 161	1 238	5	(D)	11	1 510	1 432	5	493
Laramie	58	13 539	19 717	30	7 992	50	11 051	13 004	27	6 951
Lincoln	107	22 065	24 426	80	20 133	89	23 847	27 742	73	22 567
Natrona	7	2 345	2 292	5	2 240	11	1 007	1 103	9	912
Niobrara	35	5 150	4 726	-	-	30	2 135	1 651	2	(D)
Park	13	(D)	(D)	9	(D)	8	863	1 031	6	419
Platte	31	4 690	5 079	20	3 704	45	8 266	9 423	34	6 283
Sheridan	43	3 210	3 428	17	764	33	6 123	8 640	9	902
Sublette	107	81 282	79 309	105	81 031	107	83 973	87 175	106	82 733
Sweetwater	33	6 610	6 820	31	6 535	25	5 879	6 320	24	5 409
Teton	22	4 308	6 914	20	4 243	18	5 025	8 912	16	4 765
Uinta	147	33 424	54 173	146	33 274	140	32 829	47 620	138	32 659
Weston	15	(D)	1 017	1	(D)	21	(D)	(D)	2	(D)
All other counties	7	312	615	5	257	(NA)	(NA)	(NA)	(NA)	(NA)
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total										
Wyoming	160	16 752	82 441	137	14 817	168	18 758	99 116	147	15 924
Counties										
Big Horn	14	1 341	4 574	13	(D)	10	978	3 517	10	978
Converse	9	925	5 155	9	925	6	950	3 580	6	950
Crook	3	248	380	-	-	4	(D)	(D)	1	(D)
Fremont	8	423	1 423	8	423	9	564	1 910	9	564
Goshen	38	2 380	25 387	35	2 234	53	4 290	30 576	49	2 732
Johnson	4	405	1 618	2	(D)	4	1 352	3 420	4	1 352
Laramie	11	777	6 153	6	586	5	509	1 342	-	-
Lincoln	27	2 424	12 961	25	2 301	7	489	2 517	7	489
Natrona	3	107	220	3	107	7	534	1 371	7	525
Park	3	(D)	(D)	3	(D)	12	924	12 337	12	924
Platte	6	277	994	5	190	11	1 179	12 606	9	1 033
Sheridan	10	1 955	8 353	8	1 685	14	2 497	10 856	13	2 297
Sublette	5	1 686	2 030	5	1 686	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetwater	4	718	2 681	4	718	(NA)	(NA)	(NA)	(NA)	(NA)
Uinta	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Weston	3	(D)	500	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	9	1 800	4 337	8	1 610	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Wyoming	433	29 900	508 205	418	28 828	587	44 611	740 611	564	43 273
Counties										
Big Horn	67	4 931	88 504	66	4 831	77	5 988	94 754	77	5 988
Converse	18	1 437	22 960	18	1 437	18	(D)	20 520	18	(D)
Crook	10	270	2 023	5	115	4	(D)	(D)	2	(D)
Fremont	63	3 490	55 350	62	3 450	68	3 822	54 942	67	3 782
Goshen	106	4 306	84 408	106	4 306	163	8 160	146 441	159	8 061
Hot Springs	8	488	9 255	8	488	15	(D)	14 655	15	(D)
Johnson	3	133	(D)	3	133	(NA)	(NA)	(NA)	(NA)	(NA)
Laramie	27	2 700	42 324	24	2 451	46	4 737	81 867	41	4 359
Natrona	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Park	28	2 199	41 871	28	2 199	72	5 864	114 650	72	5 864
Platte	56	5 848	90 511	56	5 848	65	6 724	111 102	64	6 689
Sheridan	12	1 108	22 156	11	988	10	(D)	8 990	9	(D)
Washakie	23	1 397	25 901	22	1 177	29	2 046	34 651	29	2 046
Weston	3	476	(D)	1	(D)	6	(D)	6 507	1	(D)
All other counties	6	701	9 345	5	684	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Wyoming	13	614	7 567	10	556	7	129	1 683	5	81

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)								
State Total								
Wyoming	27	82	27	82	28	71	28	71
Counties								
Fremont	3	(D)	3	(D)	6	16	6	16
Goshen	3	(D)	3	(D)	4	17	4	17
Park	8	37	8	37	7	21	7	21
All other counties	13	22	13	22	(NA)	(NA)	(NA)	(NA)
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
Wyoming	27	68	27	68	28	70	28	70
Counties								
Fremont	3	(D)	3	(D)	6	16	6	16
Goshen	3	(D)	3	(D)	4	(D)	4	(D)
Park	8	41	8	41	7	20	7	20
All other counties	13	24	13	24	(NA)	(NA)	(NA)	(NA)
SWEET CORN								
State Total								
Wyoming	20	47	20	47	17	39	17	39
Counties								
Fremont	3	(D)	3	(D)	5	14	5	14
Park	4	12	4	12	6	(D)	6	(D)
All other counties	13	(D)	13	(D)	(NA)	(NA)	(NA)	(NA)

Table 28. Fruits and Nuts: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
LAND IN ORCHARDS									
State Total									
Wyoming 1987	18	41	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1982	32	62	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Counties, 1987									
Fremont	5	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Park	4	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
All other counties	9	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
APPLES									
State Total									
Wyoming 1987	18	33	1 575	13	575	16	1 000	14	26 060
1982	25	41	1 174	10	577	22	597	9	3 220
Counties, 1987									
Fremont	5	6	413	3	(D)	4	(D)	4	2 700
Park	4	(D)	204	4	45	3	159	3	(D)
All other counties	9	(D)	958	6	(D)	9	(D)	7	(D)

Table 28. Fruits and Nuts: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
		Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
CHERRIES, TOTAL (SEE TEXT)										
State Total										
Wyoming	1987	5	4	268	4	(D)	4	(D)	3	(D)
	1982	13	11	729	6	544	8	185	3	(D)

Table 29. Berries Harvested for Sale: 1987 and 1982

[Not published for this State]

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)								
State Total								
Wyoming	47	185 530	394	1 575	55	140 370	575	1 439
Counties								
Fremont	9	19 670	(D)	149	7	(D)	(D)	123
Goshen	6	(D)	(D)	(D)	9	(D)	(D)	(D)
Laramie	4	(D)	(D)	289	4	(D)	(D)	(D)
Natrona	4	(D)	(D)	318	4	(D)	(D)	257
Park	4	(D)	(D)	26	7	(D)	(D)	93
Sheridan	3	(D)	(D)	(D)	6	(D)	(D)	(D)
All other counties	17	54 306	152	455	(NA)	(NA)	(NA)	(NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
Wyoming	19	(X)	361	(X)	23	(X)	572	(X)
BEDDING PLANTS								
State Total								
Wyoming	23	126 140	(D)	739	29	87 276	(D)	396
Counties								
Fremont	4	(D)	-	(D)	5	12 680	-	52
Goshen	3	(D)	(D)	120	4	14 820	(D)	99
All other counties	16	98 710	-	565	(NA)	(NA)	(NA)	(NA)
NURSERY CROPS								
State Total								
Wyoming	10	18 848	139	218	15	(D)	37	72
SOD HARVESTED								
State Total								
Wyoming	9	(X)	210	438	10	(X)	425	779

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987				1982			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
GREENHOUSE VEGETABLES								
State Total								
Wyoming	4	15 192	(X)	34	6	5 452	(X)	4

Table 31. Other Crops: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1987					1982				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM, HOGGED OR GRAZED										
State Total										
Wyoming	6	293	(X)	4	238	(NA)	(NA)	(X)	(NA)	(NA)
OTHER										
State Total										
Wyoming	8	261	(X)	3	(D)	(NA)	(NA)	(X)	(NA)	(NA)

Table 32. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1987 and 1982

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by value of sales					
						Occupation farming			Occupation other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
STATE TOTAL											
Wyoming 1987	103	1 975 942	80	17 012	6 515	12	3	54	15	15	4
1982	79	1 470 217	63	12 212	4 040	11	4	38	9	7	7
COUNTIES, 1987											
Big Horn	4	2 002	4	1 132	424	-	-	4	-	-	-
Carbon	3	(D)	-	-	529	-	-	2	-	1	-
Converse	8	8 403	4	818	275	3	-	3	-	1	1
Fremont	57	1 493 575	50	4 952	1 455	3	3	25	12	11	3
Hot Springs	3	411 219	2	(D)	998	-	-	3	-	-	-
Laramie	4	832	2	(D)	194	-	-	2	1	1	-
Natrona	4	10 723	1	(D)	68	3	-	1	-	-	-
Park	6	3 715	6	3 577	1 150	-	-	5	-	1	-
Sheridan	4	3 080	3	520	171	2	-	2	-	-	-
Washakie	3	(D)	3	1 464	881	-	-	3	-	-	-
All other counties	7	2 973	5	1 217	571	1	-	4	2	-	-

Table 33. Farms Operated by Black and Other Races by Tenure: 1987 and 1982

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
STATE TOTAL									
Wyoming 1987	37	1 542 199	2 356	42	70 202	8 555	24	383 541	6 101
1982	32	51 445	2 366	33	1 401 478	6 194	17	17 294	3 852
COUNTIES, 1987									
Big Horn	3	(D)	(D)	1	(D)	(D)	-	-	-
Carbon	-	-	-	3	(D)	-	-	-	-
Converse	4	(D)	(D)	3	5 382	(D)	1	(D)	(D)
Fremont	13	1 465 889	494	26	(D)	2 850	18	(D)	1 608
Laramie	3	(D)	(D)	-	-	-	1	(D)	(D)
Natrona	3	(D)	(D)	1	(D)	-	-	-	-
Park	1	(D)	(D)	2	(D)	(D)	3	(D)	(D)
Washakie	-	-	-	3	(D)	1 464	-	-	-
All other counties	10	63 521	737	3	3 751	1 160	1	(D)	(D)

Table 34. Operators by Selected Racial Groups: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of $10,000 or more[1]	
	Farms	Land in farms	Farms	Land in farms
BLACK				
State Total				
Wyoming 1987	5	3 192	2	(D)
1982	3	7 901	1	(D)
AMERICAN INDIAN				
State Total				
Wyoming 1987	67	1 953 679	36	470 335
1982	49	1 449 919	24	(D)
Counties, 1987				
Carbon	3	(D)	2	(D)
Fremont	53	(D)	27	(D)
Natrona	3	(D)	1	(D)
All other counties	8	412 505	6	412 025
ASIAN OR PACIFIC ISLANDER				
State Total				
Wyoming 1987	12	9 908	10	(D)
1982	10	6 209	10	6 209
Counties, 1987				
Park	4	(D)	3	(D)
Washakie	3	(D)	3	(D)
All other counties	5	5 558	4	5 548
OTHER RACES (SEE TEXT)				
State Total				
Wyoming 1987	19	9 183	10	5 429
1982	17	6 138	10	(D)
Counties, 1987				
Converse	7	(D)	3	(D)
Fremont	4	(D)	1	(D)
All other counties	8	4 790	6	4 386

[1]Data for 1982 exclude abnormal farms.

Table 35. **Operators of Spanish Origin: 1987 and 1982**

[For classification of Spanish origin, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area		All farms		Farms with sales of $10,000 or more[1]	
		Farms	Land in farms	Farms	Land in farms
STATE TOTAL					
Wyoming	1987	72	150 119	45	137 338
	1982	60	309 896	36	295 003
COUNTIES, 1987					
Big Horn		5	4 488	5	4 488
Campbell		3	11 045	1	(D)
Carbon		5	(D)	4	(D)
Converse		8	4 141	3	(D)
Fremont		13	8 153	6	8 248
Goshen		5	5 230	4	(D)
Johnson		6	42 658	4	(D)
Laramie		3	492	1	(D)
Lincoln		3	1 559	2	(D)
Park		7	8 124	7	8 124
Sheridan		3	1 228	1	(D)
Sublette		3	5 820	1	(D)
All other counties		8	(D)	6	20 751

[1]Data for 1982 exclude abnormal farms.

Table 36. **Farms With Grazing Permits: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Farms by land in farms						Source of permits			
	Farms	Acres	Less than 100 acres	100 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more	Forest service	Taylor grazing	Indian land	Other
Wyoming	**2 126**	**16 769 870**	**133**	**136**	**148**	**228**	**277**	**1 204**	**759**	**1 481**	**38**	**362**
Albany	79	1 105 055	4	2	-	5	7	61	28	56	-	17
Big Horn	105	228 880	4	16	24	22	15	24	51	86	-	11
Campbell	127	1 445 787	6	-	2	2	12	105	31	96	-	18
Carbon	152	2 213 416	7	3	6	10	22	104	45	138	-	12
Converse	95	1 310 315	7	2	-	6	6	74	49	50	2	21
Crook	140	793 923	1	3	2	6	19	109	57	70	-	30
Fremont	176	602 972	9	21	24	38	25	59	41	126	27	26
Goshen	63	321 824	6	7	4	6	10	30	1	49	-	17
Hot Springs	56	737 347	6	7	4	6	4	29	2	53	3	6
Johnson	92	950 519	6	2	3	5	5	71	21	72	-	11
Laramie	31	426 176	2	-	2	2	4	21	10	13	-	10
Lincoln	163	325 388	24	24	28	36	14	37	112	73	4	13
Natrona	74	1 492 573	8	1	3	1	5	56	5	70	-	6
Niobrara	55	518 405	2	-	-	3	2	48	10	46	-	9
Park	96	726 161	5	10	7	18	13	33	42	64	-	11
Platte	76	543 074	4	2	3	3	7	57	5	66	-	11
Sheridan	82	580 626	8	8	1	7	18	40	32	35	1	20
Sublette	106	450 937	10	3	5	14	21	55	64	81	-	8
Sweetwater	72	243 803	5	9	10	12	14	22	10	56	-	6
Teton	40	54 430	4	3	7	9	10	7	32	8	-	5
Uinta	75	557 072	2	5	2	10	22	34	21	56	-	6
Washakie	81	272 837	2	6	7	3	9	34	13	56	-	10
Weston	118	886 350	1	2	4	4	13	94	97	41	1	20

APPENDIX A.
General Explanation

	Page
DATA COLLECTION	A-1
DATA PROCESSING	A-2
MAJOR DATA CHANGES	A-2
FOLLOW-ON SURVEYS, SPECIAL CENSUSES, AND RELATED PUBLICATIONS	A-2
DEFINITIONS AND EXPLANATIONS	A-3
FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS	A-9

DATA COLLECTION

Method of Enumeration

All agriculture censuses beginning with the 1969 census primarily have used mailout/mailback data collection. Direct enumeration methods, however, continue to be used for the agriculture census in Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands.

Mail List

The mail list for the 1987 census was comprised of individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1982 census, administrative records of the Internal Revenue Service (IRS), and the statistical records of the U.S. Department of Agriculture (USDA). In addition, lists of large or specialized operations, such as nurseries and greenhouses, specialty crop farms, poultry farms, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of companies having one or more establishments (or locations) producing agricultural products were obtained from the 1982 census and updated using the information from the Standard Statistical Establishment List maintained by the Census Bureau. Exhaustive record linkage, unduplication, and mathematical modeling yielded a final mail list of 4.1 million names and addresses that had a substantial probability of being a farm operation.

Report Forms

In 1987, three different report forms were used—a two-page, a four-page, and a six-page form to minimize the reporting burden, particularly for small farms and places less likely to be farms. The six-page sample form and the four-page nonsample form are the same, except sections 23 through 28 have been added to the sample form to obtain supplemental information from a sample of farms. The information collected in these sections will give the Bureau of the Census a good basis for making estimates of these data for other farms included in the census. The two-page form does not have as many questions or as much detail as the four-page and six-page forms. The four-page form has 11 regional versions and the six-page form has 13 regional versions. Both forms have different crops prelisted. Appendix D contains copies of both the two-page and six-page forms.

The six-page form was mailed to 1,104,000 addressees on the mail list, including all those expected to be large (based on expected sales or acreage) or unique (farms operated by multiestablishment companies or nonprofit organizations), all those in Alaska and Hawaii, and a sample of other addressees. The two-page form was mailed to 906,000 addressees. These were expected to be small farms or less likely to be farms. The four-page form was mailed to the remaining 2,079,000 addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

Initial Mailing

The report forms were mailed in mid-December 1987 to the approximately 4,089,000 individuals, businesses, and organizations on the mail list. The mail packages included a report form, a cover letter with a description of the purposes and uses of the census on the reverse side, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; Indian reservations; firms with multiple farm or ranch operations; and producers of poultry under contract, bees and honey, fish, laboratory animals, and nursery and greenhouse crops.

To provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to vocational agriculture instructors, USDA county offices of the Agriculture Stabilization and Conservation Service, and the Cooperative Extension Service. The Guide contained descriptions and definitions of various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms.

Followup Procedures

A thank you/reminder card was mailed to those on the mail list in mid-January 1988. Five followup letters, three of which were accompanied by a report form, were sent to nonrespondents at 4-week intervals starting in mid-February and continuing until early June 1988.

Telephone calls were made to all large farms who had not responded. In addition, telephone calls were made to a sample of other nonrespondents in counties that had a response rate of less than 75 percent. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Census Estimation section of appendix C.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data. These included reports with attached correspondence and reports with remarks or no positive data on the front page.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1982 and 1987. Sizeable historical differences were resolved or verified by telephone, if necessary. Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Prior to publication, tabulated totals were reviewed by statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA, and other available data.

MAJOR DATA CHANGES

Prior to each agriculture census, the Census Bureau reviews the content of the census forms to eliminate questions no longer needed and to identify new items necessary to meet user needs and to better describe the agricultural situation in our Nation. Data requests are solicited from farmers, farm organizations, land grant colleges and universities, State and federal agencies, and members of the Census Advisory Committee on Agricultural Statistics. Each agency and organization is asked to identify and justify its specific data needs. The following data inquiries were added to the 1987 report form:

- Income from farm-related sources
- Acres under the Conservation Reserve Program
- Payments received for participation in federal farm programs
- Grazing permits by source

Additional data on production expenses were added in 1987:

- Repair and maintenance expenses
- Cash rent
- Property taxes paid
- All other production expenses

The following separate data inquiries were eliminated from the 1987 form:

- Storage capacity for petroleum products
- Number of hired farm and ranch workers
- Value of agricultural products sold directly to individuals for human consumption
- Source of irrigation water
- Tons of commercially mixed feed
- Expenditures for coal, wood, and coke
- Selected machinery items: automobiles, corn heads for combines, and field forage harvesters
- Chinchillas
- Worms
- Tropical and baitfish

FOLLOW-ON SURVEYS, SPECIAL CENSUSES, AND RELATED PUBLICATIONS

In addition to the 1987 Census of Agriculture for the 50 States, Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands, the census of agriculture program includes the 1988 Farm and Ranch Irrigation Survey, the 1988 Agricultural Economics and Land Ownership Survey, and the 1988 Census of Horticultural Specialties.

The 1988 Farm and Ranch Irrigation Survey provides data on water use by irrigated farms and ranches. Data include: the amount of water applied by crop, method of water distribution, source of water, and energy costs for pumping water. Data from this survey will be published as volume 3, part 1.

The 1988 Agricultural Economics and Land Ownership Survey provides detailed data on debts, expenses, taxes, credits, assets, land ownership, and farm and off-farm income for farm operators. Many of these items, as well as detailed data on landlord characteristics, are being collected from the landlords of the farms involved in the survey. Data from this survey will be published as volume 3, part 2.

The 1988 Census of Horticultural Specialties covers operations growing and selling $2,000 or more of horticultural products such as greenhouse products, outdoor-grown floricultural products, nursery products, mushrooms, and sod. These data will be published as volume 4.

Additional publications of the 1987 Census of Agriculture data include the Agricultural Atlas of the United States (previously called the Graphic Summary), Coverage Evaluation, Ranking of States and Counties, and Government Payments and Market Value of Agricultural Products Sold.

The Agricultural Atlas of the United States presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms. This report will be published as volume 2, part 1.

The Coverage Evaluation report provides estimates of the completeness of the 1987 Census of Agriculture for the United States, geographic regions, and selected States and groups of States. Estimates with their associated sample reliability are provided for farms not on the mail list, farms classified as nonfarms, duplicate farms, and nonfarms classified as farms. This report will be published as volume 2, part 2.

The Ranking of States and Counties report ranks the leading States and counties for selected items in the 1987 census and provides comparative data from the 1982 census. This report will be published as volume 2, part 3.

A new publication on Government Payments and Market Value of Agricultural Products Sold presents 1987 data for the United States and each State. The U.S. table has a format similar to volume 1, U.S. table 52 and presents summary data by size of farm. This report will be published as volume 2, part 5.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1987 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Farms or farms reporting—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms	842
	number	28,594

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operations. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve Program for places meeting the farm definition.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1988. These data are updated periodically; however, the acreages shown for 1987 are essentially the same as for 1982. Any differences between the land area for 1987 and 1982 are due to annexations and other changes affecting county boundaries.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1982 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

Value of land and buildings—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Harvested cropland—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

Cropland used only for pasture or grazing—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Included also was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

Other cropland—This category includes cropland not harvested and not grazed which was used for cover crops, soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

Total woodland—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, land planted for Christmas tree production, and woodland pastured. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

Woodland pastured—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore, was not included in woodland pastured.

Cropland in annual commodity acreage adjustment programs—This category includes land diverted or set aside under the provisions of the Federal Commodity Acreage Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. Information was not obtained as to which crops would have been grown on the acres set aside.

Cropland in the Conservation Reserve Program (CRP)—This category includes acres of "highly erodible" cropland taken out of agricultural production and planted to protective cover crops or reforested. The CRP was established through the 1985 Food Security Act and provides for annual rental payments and shared costs of conservation practices through a 10-year contract with the USDA. Appendix B presents data on places with all their cropland enrolled in the Conservation Reserve Program and which were not counted as farms in the 1987 census.

Irrigated land—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Operator—The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it is not clear which partner is in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operation.

Operator characteristics—All operators were asked to report place of residence, principal occupation, days of off-farm work, year in which his/her operation of the farm began, age, race, sex, and Spanish origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. Operators of Spanish origin were tabulated by reported race.

Farm production expenses—In 1987, additional specific expense items and a category for all other farm production expenses were added to the selected farm production expenses collected in 1982. Consequently, we are publishing total farm production expenses in 1987. The expenses are limited to those incurred in the operation of the farm business. Expenses include the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Property taxes paid by landlords are excluded. Expenditures for nonfarm activities; farm-related activities such as providing custom-work for others, the production and harvest of forest products, and recreational services; and household expenses are excluded. In 1987, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation was required for contract producers.

Commercial fertilizer—The expense for commercial fertilizer is the amount spent on fertilizer during 1987

including the cost of custom application. The cost of custom application was excluded from the 1982 and 1978 data.

Agricultural chemicals—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including the cost of custom application. Data exclude commercial fertilizer purchased. The cost of custom application was excluded from the 1982 and 1978 data. The cost of lime was excluded from the 1987 and 1982 data, but included in 1978.

Customwork, machine hire, and rental of machinery and equipment—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals was included in the 1982 and 1978 customwork data, but is included in expenditures for these items in 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Interest—In 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate. In 1982, only total interest expenses were collected.

Market value of agricultural products sold—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1987 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1987. It does not include payments received for participation in federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1987 does not necessarily represent the sales from crops harvested in 1987. Data may include sales from crops produced in earlier years and exclude some crops produced in 1987, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1987.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1987 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

Government payments—This category is limited to direct cash or generic commodity certificate (PIK) payments received by the farm operator in 1987. It includes deficiency and diversion payments; wool payments; payments from the Dairy Termination Program, the Conservation Reserve Program, other conservation programs, and all other federal farm programs under which payments were made directly to farm operators.

Other farm-related income—The 1987 report form included a new inquiry on income from farm-related sources. These data consist of gross income in 1987 before taxes and expenses from the sales of farm by-products and other sales and services closely related to the principal functions of the farm business. These data are for income producing activities that are primarily a by-product or supplemental to the farm operation. They exclude income from business activities that are separate from the farm business.

Customwork and other agricultural services—This income includes gross receipts received by farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constitutes a separate business or is conducted from another location.

Rental of farmland—This income includes gross cash rent or share payments received from renting out farmland; payments received from the lease or sale of allotments for crops such as tobacco; and payments received for livestock pastured on a per-head, per-month, or per-pound basis. It excludes rental income from nonfarm property.

Sales of forest products—This income includes gross receipts from the sales of Christmas trees, standing timber, maple products, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts and sawmill businesses.

Other farm-related income sources—This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends of cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses.

Commodity Credit Corporations loans—This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, peanuts, rye, rice, tobacco, and honey.

Agricultural chemicals used, including fertilizer and lime—For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or limed more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

Fish and other aquacultural products—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census.

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area.

Citrus enumeration—In the 1987 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1987 census, 7 caretakers in Arizona reported 175 grove owners having 12,000 acres of citrus; the 65 caretakers in Florida reported 3,000 grove owners having 170,000 acres of citrus; and 20 caretakers in Texas reported 800 grove owners having 14,500 acres of citrus.

Crop year or season covered—Acres and quantity harvested are for the calendar year 1987 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

Citrus fruits—The data for Florida relate to the quantity harvested in the September 1986 through July 1987 harvest season, except limes that were harvested in the April 1987 through March 1988 harvest season. The data for Texas relate to the quantity harvested in the September 1986 through May 1987 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1986-87 harvest season.

Avocados—The data for California relate to the quantity harvested in the November 1986 through November 1987 harvest season and for Florida the April 1987 through March 1988 harvest season.

Olives—The data for California relate to the quantity harvested in the September 1986 through March 1987 harvest season.

Vegetables—The data for Florida relate to the crop harvested in the September 1986 through August 1987 harvest season.

Sugarcane for sugar—The data for Florida relate to the cuttings from November 1986 through April 1987, and for Texas the cuttings from October 1986 through April 1987.

Pineapples—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1987.

Coffee—The data for Hawaii relate to the 1986-87 crop.

Acres and quantity harvested—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse crops; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. An exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green chop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

Land in orchards—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

Crop units of measure—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight, or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops is published in pounds.

Write-in crops—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Misreported or miscoded crops—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore, were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

"See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

Data are based on a sample of farms—For 1987, 1982, and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1987, the six-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 23 through 28 of the 1987 census forms included inquiries on production expenses, commercial fertilizer and lime, chemicals, machinery and equipment, value of land and buildings, and income from farm-related sources. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

Operators of Spanish origin—No imputation was made for those not responding to the question on Spanish origin.

Farms operated by Black and other races—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

All other races—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Total sales—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery crops and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans are included as sold. In 1987, all farms including abnormal farms were tabulated by size based on reported sales. In 1982 and 1978, abnormal farms were included in the total sales figure, but excluded from the detailed size breakdowns. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations.

Farms with sales of less than $1,000—This category includes all farms with actual sales of less than $1,000, but having the production potential for sales of $1,000 or more. These farms normally could be expected to sell $1,000 or more of agricultural products.

Net cash return from agricultural sales for the farm unit—This category is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Depreciation and the change in inventory values are excluded from expenditures. Production expenditures may be understated on part owner and tenant farms because property taxes paid by landlords are excluded. Other landlord expenditures, such as insurance or rent paid, which are not readily known to renters may also be omitted or understated. Gross sales include sales by the operator as well as the share of sales received by

partners, landlords, and contractors. Consequently, the net cash return is that of the farm unit rather than the net farm income of the operator.

Other livestock and livestock products—This category includes all livestock and livestock products not listed separately.

Value of livestock and poultry on farms—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, Angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the National Agricultural Statistics Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

Poultry hatched—This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1987, is tabulated under the column heading "Inventory" and the number of poultry hatched and placed or sold is under the heading "Sales."

Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Tame hay other than alfalfa, small grain, and wild hay—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Grapes—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds of fresh weight. The conversion used was 4 pounds fresh weight to 1 pound dry weight.

Plums and prunes—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

Cherries—For 1987, cherries were reported as "sweet cherries," "tart cherries," or "cherries" depending on the regional form the respondent completed. On regional forms for States where cherries are an important fruit crop, "sweet cherries" and "tart cherries" were listed separately. On the other regional forms, either "cherries" were listed or could be written in. For publication purposes, "cherries, total" could be shown along with the individual breakdown of "sweet cherries," "tart cherries," or "cherries, not specified." "Cherries, not specified" is used to account for cherries where the "sweet" and "tart" breakdown was not asked or where respondents wrote in "cherries" but did not specify or code the kind of cherry. All the individual cherry items may not be shown. Data for "sweet cherries," "tart cherries," and "cherries, not specified" are not available for 1982.

Other fruits and nuts—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1987 report form.

Land used for vegetables—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Vegetables harvested for sale—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Nursery and greenhouse crops grown for sale—These data are a summation of the individual items reported. All of the individual items may not be shown.

Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, irrigated—Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding plants, etc., grown in the open.

Other grains—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, dry southern peas (cowpeas), emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Value of crop production—This item represents the estimated value of all crops harvested during the 1987 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained usually from publications of the National Agricultural Statistics Service, USDA. When

USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 48 through 53 present detailed 1987 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups or other characteristics of the farm or the operator.

Farms by value of agricultural products sold or value of sales— In 1987, all farms were tabulated by size based on reported sales. In 1982 and earlier censuses, abnormal farms were not tabulated based on sales size. In the tables on market value of agricultural products sold, the sales of abnormal farms in 1982 and earlier censuses were included in the total sales figure, but excluded from the detailed size categories. Abnormal farms included institutional farms, experimental and research farms, and Indian reservations. The category "farms with sales of less than $1,000" included all farms with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more. These farms normally could be expected to sell $1,000 or more of agricultural products.

The sales size categories used in this report are consistent with the standard business size categories issued by Office of Management and Budget (OMB) in 1982. In State table 52, data are presented for four sales size categories between $10,000 and $49,999. This provides users with bridge data under both the OMB and the 1978 census classifications. For the 1992 census, data will be presented only for the OMB sales size categories of $10,000 to $24,999 and $25,000 to $49,999.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, churches, schools, grazing associations, and government agencies. In 1987 and 1982, nongovernmental units such as church farms and Future Farmers of America camps were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

Farms by tenure of operator—The classifications of tenure used in the 1987 census were:

Full owners, who operate only land they own.

Part owners, who operate land they own and also land they rent from others.

Tenants, who operate only land they rent from others or work on shares for others.

Farms by type of organization—All farms were classified by type of organization in the 1987 census. The classifications used were:

Individual or family (sole proprietorship), excluding partnership and corporation.

Partnership, including family partnership.

Corporation, including family corporation.

Other, cooperative, estate or trust, institutional, etc.

Corporations were subclassified by two additional characteristics into:

1. Family held
   Other than family held
2. More than 10 stockholders
   10 or less stockholders

Farms by age and principal occupation of operator—Data on age and principal occupation were requested from all operators in 1987. The principal occupation classifications used were:

Farming—The operator spent 50 percent or more of his/her worktime in 1987 in farming or ranching.

Other—The operator spent more than 50 percent of his/her worktime in 1987 in occupations other than farming or ranching.

Farms by size—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

Farms by standard industrial classification—In 1987, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity using the standard industrial classification (SIC) system. These classifications, found in the 1987 SIC Manual[1], are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

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[1]**Standard Industrial Classification Manual: 1987.** For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock No. 041-001-003-14-2.

An establishment primarily engaged in crop production (major group 01) or production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

Characteristics of all farms by selected SIC groupings are shown in State tables 18 and 53. The SIC groupings shown in State table 53, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011)—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, milo, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

Cotton (0131)—Cotton and cottonseed.

Tobacco (0132)—Tobacco.

Sugarcane, sugar beets, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweetpotatoes, timothy, and yams.

Vegetables and melons (016)—Vegetables and melons grown in the open.

Fruits and tree nuts (017)—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018)—Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubberies, sod, mushrooms, and vegetables grown under cover.

General farms, primarily crops (019)—Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.

Livestock, except dairy, poultry, and animal specialties (021)—Cattle, calves, hogs, sheep, goats, goat's milk, mohair, and wool.

Beef cattle, except feedlots (0212)—Production or feeding of beef cattle, except feedlots.

Dairy farms (024)—Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025)—Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.

Animal specialties (027)—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock and animal specialties (029)— Livestock and animal specialties and their products, but less than 50 percent of sales from any single three-digit industry group.

The SIC manual was revised for 1987. Animal aquaculture (0273) was established as a new industry and horticultural specialties, not elsewhere classified (0189) was deleted.

APPENDIX B.
Places With All Cropland in the Conservation Reserve Program

The Food Security Act of 1985 established the Conservation Reserve Program (CRP). This program provides annual payments for highly erodible cropland enrolled in the program and meeting its conservation requirements. It also requires that the land be taken out of agricultural production for 10 years.

The 1987 Census of Agriculture includes Conservation Reserve acreage as land in farms on operations that meet the census farm definition. For census purposes, a farm is any place from which agricultural products of $1,000 or more were produced and sold or normally would have been sold during the census year. Operations which placed all of their cropland in the CRP and did not otherwise meet the farm definition based upon sales, livestock inventories, planted crops, or other criteria for potential sales were not included as farms in the census tabulations.

The following table provides CRP data for places not meeting the census farm definition ("whole farm" CRP places). It also contains separate but corresponding CRP data for farms included in the census tabulations. In addition to State data, detailed county data are presented for counties with three or more "whole farm" CRP places reported. For counties with less than three "whole farm" CRP places reported, their data are combined and reported in "all other counties."

The data for "whole farm" CRP places are not complete for all counties. The census mail list was developed from sources which indicated the farm had agricultural production activity. It was not designed to cover all "whole farm" CRP places. Therefore, the data for these places are limited to what was reported in the census and have not been adjusted to account for nonresponse, incomplete coverage, and reporting errors.

Land in Conservation Reserve Program: 1987

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Agricultural places excluded by farm definition with acres in the CRP			Farms with acres in the CRP		
	Number	Land in places (acres)	Land in CRP (acres)	Number	Land in farms (acres)	Land in CRP (acres)
Wyoming	**24**	**13 418**	**9 005**	**234**	**1 021 401**	**101 859**
Laramie	17	5 728	5 363	89	448 759	46 618
All other counties	7	7 690	3 642	145	572 642	55 241

APPENDIX C.
Statistical Methodology

	Page
MAIL LIST MODEL	C-1
CENSUS SAMPLE DESIGN	C-1
CENSUS ESTIMATION	C-1
CENSUS SAMPLING ERROR	C-3
CENSUS NONSAMPLING ERROR	C-5
EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE	C-6

TABLES:

A. PERCENT OF STATE TOTALS CONTRIBUTED BY WHOLE FARM NONRESPONSE ESTIMATION: 1987

B. RELIABILITY ESTIMATES FOR NUMBER OF FARMS IN A COUNTY REPORTING A COMPLETE COUNT ITEM: 1987

C. RELIABILITY ESTIMATES FOR NUMBER OF FARMS IN A COUNTY REPORTING A SAMPLE ITEM: 1987

D. RELIABILITY ESTIMATES OF STATE TOTALS: 1987

E. RELIABILITY ESTIMATES OF PERCENT CHANGE IN STATE TOTALS: 1982 TO 1987

F. RELIABILITY ESTIMATES OF COUNTY TOTALS: 1987

G. STATE COVERAGE EVALUATION ESTIMATES OF FARMS NOT ON THE MAIL LIST: 1987

MAIL LIST MODEL

A statistical discriminant model was developed to predict the probability that a mail list addressee operated a farm. The model was used to identify the 4.1 million records from the preliminary census mail list of 6.0 million records that would receive a census of agriculture report form. Records from the 1982 census mail list were used to build the model. Record characteristics such as the source of the mail list record (see appendix A for a description of record sources), number of source lists on which the record appeared, expected value of agricultural sales, and geographic location were used to separate mail list records into model groups. The proportion of 1982 census farm records in each group was calculated to provide an estimate of the probability that an addressee in the group operated a farm.

Using these same group definitions, the 1987 census mail list records were separated into groups, each with an associated estimate of farm probability from the model. The 4.1 million mail list records in groups with the largest estimate of farm probability were selected to receive the census report form. A large percentage of the 1.9 million records that were dropped from the 6.0 million preliminary census mail list were nonfarm records from the previous census. This procedure was used to obtain a more complete census enumeration without excessive respondent burden and data collection cost.

CENSUS SAMPLE DESIGN

Each of the 4.1 million name and address records on the census mail list was designated to receive one of three different types of census report forms. The three forms were the nonsample census form (a four-page form), the sample form (a six-page form), and the short form (a two-page form). Sections 1 through 22 of the sample form were identical to sections on the nonsample census form. However, the sample form contained additional sections on farm production expenditures, usage of fertilizers and insecticides, value of machinery and equipment, value of land and buildings, and farm-related income. The short form contained abbreviated versions of the sections on the nonsample census form. These three different forms were used to reduce the response burden of the census, while providing quality information on a large number of data items at the county level.

The sample form was mailed to all mail list records in Alaska and Hawaii and to a sample of records in other States identified when the mail list was constructed. Addresses were selected into the sample with certainty if they were expected to have large total values of agricultural products sold or large acreage, if they were firms with two or more farms, or if they had other special characteristics. When a nonsample large farm was identified during processing, a supplemental form that contained the additional data inquiries was mailed. All farms in counties with less than 100 farms in 1982 were included in the sample with certainty; counties containing 100 to 199 farms in 1982 were systematically sampled at a rate of 1 in 2; and counties containing 200 or more farms in 1982 were systematically sampled at a rate of 1 in 6. This differential sample scheme was used to provide reliable data for sections 23 through 28 of the report form for all counties.

To determine which mail list records would receive the short form, all mail list records not designated for the sample were sorted into model groups according to farm probability as specified by the mail list model. The 906,000 mail list records in the model groups with the lowest probability of being farms and with an expected total value of agricultural product sales less than $20,000 were designated to receive the short form. The remaining mail list records were selected to receive the nonsample census form.

CENSUS ESTIMATION

The 1987 Census of Agriculture used two types of statistical estimation procedures. These estimation

procedures accounted both for nonresponse to the data collection and for the sample data collection. These procedures are used because some farm operators never respond to the census despite numerous attempts to contact them, and not all farm operators are requested to provide the sample data items.

Whole Farm Nonresponse Estimation

A statistical estimation procedure was used to account for the census farms among mail list nonrespondents that were not designated for telephone followup. A stratified systematic sample of eligible census nonrespondents were mailed a simplified report form. Five sample strata were defined based on form type, expected value of sales, and previous census status. The report form was designed to provide sufficient information to determine farm status. Additional mail and telephone contacts were made to survey nonrespondents to obtain sufficient response for survey estimates.

Estimates of the proportion of census nonrespondents that operated farms were made for each stratum in the State using survey results and applied to the total number of census nonrespondents in that stratum. A synthetic estimation procedure was used to estimate the number of census nonrespondents that operated farms for each county by stratum. This estimation procedure is based on the assumption that the distribution of farms in a stratum by county is the same for census nonrespondents as for census respondents.

Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. The procedure used for calculating the nonresponse weight assumed the eligible census respondents and the nonrespondent farm operations in a county had similar characteristics within each stratum. The noninteger nonresponse weight was the ratio of the sum of the estimated number of nonrespondent farms (using nonresponse survey results) and the number of eligible census respondent farms to the number of eligible census respondent farms. Stratum controls were established to ensure that this weight was never greater than 2.0. The noninteger nonresponse weight was used in the estimation of the final weight for the sample items. It was randomly rounded to an integer weight of either 1 or 2 for each record for tabulating the complete count items.

The procedure assumed that we obtain complete response from large and unique farm operations because these cases received intensive telephone followup during census processing. In situations where addressees could not be contacted by telephone or refused to cooperate, secondary sources such as Agricultural Stabilization and Conservation Service offices or county extension agents were asked to provide information as to whether or not the addressee had agricultural activities. Data from previous census reports for the specific addressee, in conjunction with other information, were used to complete the census report form.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentage of the census value contributed by nonresponse estimation as provided in this table indicates the potential for bias in published figures resulting from this procedure. The estimates provided in these tables do not reflect the effect of nonresponse to individual data items on respondents' census report forms. The effect of this item nonresponse is discussed further under Census Nonsampling Error.

Table A. **Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1987**

Item	Percent of total
Farms ----------number--	8.6
Land in farms ----------acres--	.8
Value of land and buildings ----------$1,000--	2.8
Market value of agricultural products sold --$1,000--	1.9
Harvested cropland ----------acres--	3.6
Corn for grain or seed ----------acres--	4.5
Wheat for grain ----------acres--	3.5
Livestock and poultry inventory:	
Cattle and calves ----------number--	2.0
Hogs and pigs ----------number--	6.8
Hens and pullets of laying age ----------number--	8.2

Sample Estimation

All respondent sample records received a sample weight. The sample data estimates the actual figures that would have resulted from a complete census of the items in sections 23 through 28 of the report form. The estimates were obtained from an iterative ratio estimation procedure that resulted in the assignment of a weight to each record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing overall sample records in the county.

Each sample farm was assigned one sample weight to be used to produce estimates for all sample items. For example, if the weight given to a sample farm had the value 5, all sample data items reported by that farm would be multiplied by 5. The weight assigned a certainty farm was 1. The estimation procedure used to assign weights was performed for each county.

Within a county, the ratio estimation procedure for farms was performed in three steps using three variables. The first variable contained eight 1987 total value of agricultural production (TVP) groups. Both the second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The variable groups were as follows:

TVP	SIC	Acres
$1 to $999	01 All crops	0 to 69
$1,000 to $ 2,499	02 All livestock	70 or more
$2,500 to $ 4,999		
$5,000 to $ 9,999		
$10,000 to $24,999		
$25,000 to $49,999		
$50,000 to $99,999		
$100,000 or more		

The first step in the estimation procedure was to partition the sample records into 32 mutually exclusive initial post strata formed by combining the three variable groups. This produced a three dimensional array where the cells of the array corresponded to the initial post strata groups. Each sample farm record was assigned an initial weight equal to the ratio of the total farm count to the sample farm count, expanded for nonresponse estimation, for the cell containing the sample farm. This weight was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure was to combine, if necessary, the cells of the array (prior to the repeated ratio estimation) to increase the reliability of the ratio estimation procedure. Any cell within the array that either contained less than 10 sample farms or had a ratio of total farms to sample farms that was more than 2 times the mail sample rate was collapsed with another cell (in the same variable) according to a specified collapsing pattern. New total farm counts and sample farm counts were computed for each of the collapsed cells (final post strata) and were used in the ratio estimation procedure to calculate final sample weights.

In the third step in the ratio estimation procedure, complete counts for the three variables (TVP, SIC, acreage) were used to compute the marginals of the array defined by the final post strata. Factors were then applied to expanded sample totals in each cell of the array to obtain agreement with the row marginal (TVP) complete counts. The sample totals then had factors applied to obtain agreement with the column marginal (SIC) complete counts. Lastly, the sample totals had factors applied to obtain agreement with the depth marginal (acreage) complete counts. This procedure that requires the row totals, then the column totals, and then the depth totals to agree with the complete counts for the rows, columns, and depths, respectively, is continued iteratively until the process converges (the marginal totals agree with the complete count totals).

The ratio of the adjusted total farm count to the sample farm count obtained from the second iteration of the estimation procedure was the noninteger final post stratum sample weight assigned to the sample farm records in that post stratum. The noninteger sample weight, the product of the noninteger final post stratum sample weight and the nonresponse weight, was randomly rounded to an integer weight for tabulation. If, for example, the final weight for the farms in a particular group was 7.2, then one-fifth of the sample farms in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

CENSUS SAMPLING ERROR

Sampling error in the census data results from the nonresponse sample and the census sample data collection. Census items were classified as either complete count or sample data items. The complete count items were asked of all farm operators. The complete count data items included land in farms, harvested cropland, livestock inventory and sales, crop acreages, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics (sections 1 through 22 of the census report form). Variability in the complete count data items is considerably smaller than in the sample items as the variation is due only to the nonresponse sample estimation procedure. The sample items were asked of approximately 25 percent of the total census farm operators. The sample data items included farm production expenditures, fertilizer and chemical usage, farm machinery and equipment, value of land and buildings, and farm-related income (sections 23 through 28 of the census report form). Variability in the estimates of sample items is due both to the census sample selection and estimation procedure and the nonresponse sample estimation procedure.

The sample for the 1987 Census of Agriculture is one of a large number of possible samples of the same size that could have been selected using the same sample design. Estimates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible sample estimates is called the sampling deviation. The standard error or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The percent relative standard error of estimate is defined as the standard error of the estimate divided by the value being estimated multiplied by 100. If all possible samples were selected, each of the samples were surveyed under essentially the same conditions, and an estimate and its standard error were calculated from each sample, then:

1. Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.
2. Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the average value of all possible samples.

The computations involved to define the above confidence statements are illustrated in the following example. Assume that the estimate of number of farms for the State is 94,382 and the relative standard error of the estimate (percent) is .1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error. Therefore, a 67-percent confidence interval is 94,288 to 94,476 (i.e., 94,382 plus or minus 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 90 percent confidence interval is 94,227 to 94,538 (i.e., 94,382 plus or minus 1.65 x 94).

Tables B and C provide the reliability estimates of the estimated number of farms in a county reporting complete count and sample items, respectively. Both tables show the percent relative standard errors for selected estimated number of farms in a county reporting an item.These are derived from a regression equation. The parameters of the regression equation were estimated using the estimated number of farms in a county reporting the complete count or sample item as the independent variable and the standard error of that estimate as the dependent variable for all counties in the State.

Table B. **Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item: 1987**

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	6.1
50	3.4
75	1.7
100	1.4
150	1.2
200	1.0
300	.8
500	.6
750	.5
1,000	.5
1,500	(NA)
2,000	(NA)

Note: Complete count items are items in sections 1 to 22 of the report form.

To illustrate the use of these tables, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 12, is 89. Since hogs and pigs is a complete count data item, refer to table B and select the estimated relative standard error of the estimate from the row whose value is equal to or just less than the estimated number of farms, 89. For this example, the relative standard error of the estimate comes from the row for 75 farms reporting. For sample data items, follow the same procedure using table C. In counties that had less than 100 farms in the 1982 Census of Agriculture, table C does not apply because the farms in these counties were sampled with certainty (1 in 1), and thus, the reliability estimates for the number of farms in these counties are smaller than for counties that were sampled at lower rates (1 in 2 or 1 in 6).

Table C. **Reliability Estimates for Number of Farms in a County Reporting a Sample Item: 1987**

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	21.5
50	15.5
75	12.9
100	11.3
150	9.6
200	8.5
300	7.4
500	6.3
750	5.7
1,000	5.4
1,500	(NA)
2,000	(NA)

Note: Sample items are items in sections 23 to 28 of the report form.

Table D presents the relative standard error of selected State data items for all farms and for all farms with sales of $10,000 or more. The percent relative standard error of the estimate for complete count data measures the variation associated with the sample-based adjustment for whole farm nonresponse. The percent relative standard error of the estimate for sample items measures both the sampling error due to the nonresponse sample estimation procedure and the census sample selection and estimation procedure. The reliability of State estimates may vary substantially from State to State. Generally, State estimates for a given data item are less reliable than the corresponding U.S. estimate.

Table E presents the standard error (not relative standard error) for percent change in State totals from 1982 to 1987. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1987 and the 1982 estimate for that characteristic to the 1982 estimate. This ratio is multiplied by 100 to obtain the percent change. The percent standard error of a percent change estimate, then, is the standard error of the ratio multiplied by 100.

Table F presents the relative standard error for county totals for 10 major complete count items and 7 sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are differences among counties in (1) the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of the farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

CENSUS NONSAMPLING ERROR

The accuracy of the census counts are affected by the joint effects of the sampling errors described in the previous section and nonsampling errors. Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form and instructions, and to minimize processing errors through the use of quality control, verification, and check measures on specific operations. Nonsampling errors arise from incompleteness of the census mail list, duplication in the mail list, incorrect data reporting, errors in editing of reported data, and errors in imputation for missing data. These specific nonsampling errors are further discussed in this section. Evaluation studies will be conducted to measure the extent of certain nonsampling errors such as coverage error, classification error, and item imputation.

Census Coverage

The main objective of the census of agriculture is to obtain a complete and accurate enumeration of U.S. farms with accurate data on all aspects of the agricultural operation. However, the cost and availability of resources for this enumeration place restrictions on operationally feasible data collection methodologies. The past five agriculture censuses have been conducted by mail enumeration with telephone contact for selected nonrespondents. The completeness of such an enumeration thus depends to a large extent on the coverage of farm operations by the census mail list.

Historically, the census of agriculture has included approximately 90 percent of the farms in the United States and over 96 percent of the agricultural production. Complete enumeration of agricultural operations satisfying the farm definition of $1,000 or more in agricultural sales is complicated by fluctuations in agricultural operations qualifying for enumeration, the variety of arrangements under which farms are operated, the multiplicity of names used by an operation, the number of operations in which an operator participates, the accuracy of data reporting, etc. A new mail list is compiled for each census because no current single list of agricultural operations is comprehensive.

An evaluation of census coverage has been conducted for each census of agriculture since 1945. The evaluation provides estimates of the completeness of census farm count and major census data items. In addition, the evaluation helps to identify problems in the census enumeration and provide information that can form the basis for improvements. The results of the 1987 Coverage Evaluation program will be published in volume 2, part 2.

The evaluation of coverage conducted in 1987 was designed to measure errors in the census mail list and in farm classification. Mail list error includes a measurement of farms not on the census mail list (undercount), and a measurement of farms enumerated more than once in the census (overcount). Classification error includes a measurement of farms classified as nonfarms in the census (undercount) and of nonfarms classified as farms in the census (overcount). Classification error arises from reporting and processing errors. Mail list undercount dominates all coverage errors. Net coverage error is defined as the difference of undercounted and overcounted farms. Measurements of these errors, as well as a description of the complete coverage program, will be available in the Coverage Evaluation report.

Mail List Coverage

A major problem with the use of a mail list for the census of agriculture enumeration is the difficulties that are encountered in compiling a complete list. The percentage of farms on the census mail list varies considerably by State. Several reasons have contributed to farm operators' names not being included on the census mail list—the operation may have been started after the mail list was developed, the operation may be so small as not to appear in agricultural related source lists used in compiling the census list, or the operation may have been falsely classified as a nonfarm prior to mailout. A large proportion of the farms not included on the mail list were small in both acres and sales of agricultural products.

The 1987 Census of Agriculture Coverage Evaluation used the area segment sample of the 1987 June Enumerative Survey (JES) of the National Agricultural Statistical Service (NASS) to estimate farms not on the census mail list. The Census Bureau contracted with the NASS to augment the JES data collection and receive survey data under the confidentiality protection afforded by Title 13, U.S. Code, from all residents of area sample segments with agricultural activity. These survey records were matched to the census mail list. Records that did not match were mailed a census of agriculture report form to estimate mail list coverage. Estimates of farms not on the census mail list used the capture-recapture dual frame estimator that will be described in the Coverage Evaluation report.

Table G provides coverage evaluation estimates of the number of farms not on the mail list and selected characteristics of those farms with their percent relative standard error. The table also provides an estimate of characteristics of farms not on the mail list as a percentage of total farms in State. The estimate of total farms in the State is based on census farm count and the estimated number of farms not on the census mail list. This estimate of total farms in the State was not adjusted for classification and list duplication errors. Estimates of these errors will be made at the regional rather than the State level and will be available in the Coverage Evaluation report. The table provides the standard error (not relative standard error) of this percent estimate.

Respondent and Enumerator Error

Incorrect or incomplete responses to the mailed census report form or to the questions posed by a telephone

enumerator introduce error into the census data. Such incorrect information can lead, in some cases, to incorrect enumeration of farms. This type of reporting error is measured by the Classification Error Study discussed later in this section. To reduce all types of reporting error, questions were phrased as clearly as possible based on tests of the census report form, and detailed instructions for completing the report form were provided to each addressee. In addition, each respondent's answers were checked for completeness and consistency.

Item Nonresponse

Nonresponse to particular questions on the census report that we would logically or statistically expect to be present may create a type of nonsampling error in both complete count and sample data. When information reported for another farm with similar characteristics is used to edit or impute for item nonresponse, the data may be biased because the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. Any attempt to correct the data for nonresponse may not completely reflect this difference either at the element level (individual farm operation) or on the average.

Processing Error

The many steps of processing of each census report form are sources for the introduction of nonsampling error. The processing of the census report forms includes clerical screening for farm activity, computerized check-in of report forms and followup of nonrespondents, keying and transmittal of completed report forms, computerized editing of inconsistent and missing data, review and correction of individual records referred from the computer edit, review and correction of tabulated data, and electronic data processing. These operations undergo a number of quality control checks to ensure as accurate an application as possible, yet some errors are not detected and corrected.

Classification Error

An evaluation study of classification errors was conducted in the 1987 Census of Agriculture as part of the census coverage evaluation program. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. A farm status determination was made based on the evaluation questionnaire and compared with the status based on the data reported on the census form. Differences in status were reconciled.

In past censuses, the proportion of farms undercounted due to classification errors was higher for farms with small values of sales. The classification error rate was higher for (1) livestock farms than crop farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Results from the 1987 classification error study will be published in the Coverage Evaluation report.

EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE

For the 1987 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. Computer edits also performed a series of complex, logical checks of consistency and completeness of item responses. They provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known price parameters.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in a geographically adjacent area with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships were assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several standard industrial classification and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices. The computer records were sorted by reported State and county, where the county sequence was based on similar types of farms and agricultural practices.

Each execution of the computer edit consisted of records from only one State. For a given execution of the edit, the stored entries in the various matrices were retained in the computer only until a succeeding record having acceptable characteristics for some sections of the report form was processed by the computer. Then the acceptable responses

of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions.

After the initial computer edit, keyed reports not meeting the census farm definition were reviewed to ensure that the data were keyed correctly. Edit referrals were generated for about 30 percent of the reports included as farms, and they were also reviewed for keying accuracy and to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record was reedited. More extensive discussions of the edit and item imputation methodology with measures of the extent of imputation in the census estimates will be provided in a separate research report.

Tables D through G follow.

Table D. **Reliability Estimates of State Totals: 1987**

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of $10,000 or more	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Farms ..... number	9 203	.1	5 475	.1
Land in farms ..... acres	33 595 135	(Z)	28 374 203	(Z)
Average size of farm ..... acres	3 650	.2	5 183	.2
Value of land and buildings[1] $1,000	4 909 412	1.3	3 927 791	1.2
Average per farm ..... dollars	533 284	.4	715 577	1.1
Average per acre ..... dollars	147	2.7	[illegible]	1.9
Estimated market value of all machinery and equipment[1] $1,000	418 833	1.5	361 759	1.5
Average per farm ..... dollars	45 709	1.7	66 183	1.6
Farms by size:				
1 to 9 acres ..... farms	795	1.3	233	2.4
acres	1 910	1.8	351	2.8
10 to 49 acres ..... farms	989	1.1	92	3.5
acres	26 010	1.2	2 436	3.8
50 to 179 acres ..... farms	1 356	.9	407	1.6
acres	147 632	1.0	48 786	1.7
180 to 499 acres ..... farms	1 536	.8	932	1.0
acres	486 277	.9	304 399	1.0
500 to 999 acres ..... farms	1 093	1.0	757	1.1
acres	770 303	1.0	536 218	1.1
1,000 to 1,999 acres ..... farms	954	.9	771	1.0
acres	1 351 748	.9	1 099 741	1.0
2,000 acres or more ..... farms	2 484	-	2 283	-
acres	30 811 255	-	26 382 272	-
Total cropland ..... farms	7 237	.2	4 670	.2
acres	2 836 827	.2	2 480 622	.2
Harvested cropland ..... farms	6 389	.2	4 466	.2
acres	1 717 027	.2	1 607 719	.2
Acres harvested:				
1 to 9 acres ..... farms	323	1.9	44	3.8
acres	1 653	2.3	150	6.7
10 to 49 acres ..... farms	1 217	1.0	300	1.7
acres	32 006	1.1	9 399	1.9
50 to 99 acres ..... farms	1 004	1.1	581	1.3
acres	70 397	1.1	41 881	1.3
100 to 199 acres ..... farms	1 221	.8	1 006	.8
acres	167 895	.8	140 362	.9
200 to 499 acres ..... farms	1 686	.5	1 610	.5
acres	513 079	.5	492 090	.5
500 to 999 acres ..... farms	853	.5	644	.5
acres	436 096	.5	(D)	(D)
1,000 acres or more ..... farms	285	-	283	-
acres	495 901	-	(D)	(D)
Cropland used only for pasture or grazing ..... farms	3 246	.5	1 785	.5
acres	549 782	.8	350 970	.8
Other cropland ..... farms	2 019	.5	1 509	.5
acres	571 818	.5	491 933	.4
Irrigated land ..... farms	5 221	.3	3 445	.2
acres	1 517 891	.2	1 400 481	.2
Acres irrigated:				
1 to 9 acres ..... farms	335	1.8	47	3.2
acres	1 669	2.3	137	3.9
10 to 49 acres ..... farms	1 071	1.0	224	2.0
acres	27 266	1.1	6 673	2.2
50 to 99 acres ..... farms	847	1.2	487	1.4
acres	59 726	1.2	35 234	1.5
100 to 199 acres ..... farms	925	1.0	734	1.0
acres	127 944	1.0	103 007	1.1
200 to 499 acres ..... farms	1 258	.7	1 189	.7
acres	384 474	.7	365 402	.7
500 to 999 acres ..... farms	500	.8	486	.8
acres	332 409	.8	324 289	.8
1,000 acres or more ..... farms	285	.6	276	.5
acres	584 403	.3	565 739	.3
Market value of agricultural products sold $1,000	676 721	.1	665 392	.1
Average per farm ..... dollars	73 517	.2	121 533	.2
Value of sales:				
Less than $2,500 ..... farms	1 987	.7	-	-
$1,000	1 560	1.1	-	-
$2,500 to $4,999 ..... farms	766	1.3	-	-
$1,000	2 747	1.3	-	-
$5,000 to $9,999 ..... farms	977	1.1	-	-
$1,000	7 022	1.2	-	-
$10,000 to $24,999 ..... farms	1 497	.7	1 497	.7
$1,000	24 420	.7	24 420	.7
$25,000 to $49,999 ..... farms	1 241	.7	1 241	.7
$1,000	45 021	.8	45 021	.8
$50,000 to $99,999 ..... farms	1 154	.7	1 154	.7
$1,000	82 223	.7	82 223	.7
$100,000 or more ..... farms	1 583	(Z)	1 583	(Z)
$1,000	513 729	(Z)	513 729	(Z)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops ..... farms	3 671	.4	2 590	.4
$1,000	124 693	.3	121 585	.3
Grains $1,000	57 117	.4	56 153	.4
Corn for grain $1,000	6 606	1.2	6 534	1.1
Wheat $1,000	17 363	.8	16 909	.8
Soybeans $1,000	-	-	-	-
Sorghum for grain $1,000	(D)	(D)	(D)	(D)
Barley $1,000	22 517	.7	22 236	.7
Oats $1,000	(D)	(D)	(D)	(D)
Other grains $1,000	9 078	1.0	9 034	1.0

See footnotes at end of table.

Table D. Reliability Estimates of State Totals: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Sales by commodity or commodity group—Con.					
Crops, including nursery and greenhouse crops—Con.					
Cotton and cottonseed	$1,000	-	-	-	-
Tobacco	$1,000	-	-	-	-
Hay, silage, and field seeds	$1,000	26 420	.6	24 363	.6
Vegetables, sweet corn, and melons	$1,000	94	6.1	(D)	(D)
Fruits, nuts, and berries	$1,000	3	13.2	(D)	(D)
Nursery and greenhouse crops	$1,000	1 575	-	1 522	-
Other crops	$1,000	39 485	.4	39 453	.4
Livestock, poultry, and their products	farms	7 202	.2	4 822	.2
	$1,000	552 328	.1	543 827	.1
Poultry and poultry products	$1,000	146	6.9	106	5.8
Dairy products	$1,000	11 345	1.2	11 320	1.2
Cattle and calves	$1,000	473 233	.1	467 635	.1
Hogs and pigs	$1,000	4 897	1.7	4 640	1.8
Sheep, lambs, and wool	$1,000	56 391	.2	55 418	.2
Other livestock and livestock products (see text)	$1,000	5 814	1.7	4 709	2.0
Farms by standard industrial classification:					
Cash grains (011)	farms	771	1.1	587	1.2
	acres	831 203	.7	754 170	.7
Field crops, except cash grains (013)	farms	1 153	1.0	544	1.2
	acres	923 608	.5	676 393	.6
Vegetables and melons (016)	farms	3	18.3	-	-
	acres	94	23.3	-	-
Fruits and tree nuts (017)	farms	3	18.3	-	-
	acres	1 113	2.7	-	-
Horticultural specialties (018)	farms	41	-	28	-
	acres	3 944	-	3 144	-
General farms, primarily crop (019)	farms	344	1.9	160	2.4
	acres	274 252	1.2	188 719	1.5
Livestock, except dairy, poultry, and animal specialties (021)	farms	5 748	.3	3 973	.2
	acres	27 610 316	(Z)	26 580 500	(Z)
Dairy farms (024)	farms	120	2.7	112	2.7
	acres	61 854	1.6	60 836	1.7
Poultry and eggs (025)	farms	22	6.7	1	-
	acres	5 621	11.1	(D)	(D)
Animal specialties (027)	farms	832	1.2	77	4.0
	acres	466 541	.8	91 151	.6
General farms, primarily livestock and animal specialties (029)	farms	168	2.3	13	10.3
	acres	3 416 579	.1	(D)	(D)
Farms by type of organization:					
Individual or family (sole proprietorship)	farms	7 284	.2	3 966	.2
	acres	13 808 983	.1	12 439 803	.1
Partnership	farms	937	.9	691	.9
	acres	5 133 283	.1	4 861 908	.1
Corporation	farms	856	.7	744	.8
	acres	10 536 138	(Z)	10 240 608	(Z)
Other—cooperative, estate or trust, institutional, etc.	farms	126	2.3	74	3.2
	acres	4 114 731	(Z)	831 884	.2
Tenure of operator:					
Full owners	farms	4 494	.4	1 949	.5
	acres	6 440 440	.1	4 129 972	.2
Part owners	farms	3 473	.4	2 745	.3
	acres	22 998 426	(Z)	20 632 656	(Z)
Tenants	farms	1 238	.9	781	.9
	acres	4 156 269	.2	3 611 575	.2
Operators by principal occupation:					
Farming	farms	5 953	.3	4 535	.2
	acres	29 555 725	(Z)	25 513 498	(Z)
Other	farms	3 252	.5	940	.9
	acres	4 039 410	.2	2 860 705	.2
Operators by sex:					
Male	farms	8 478	.1	5 157	.1
	acres	32 027 770	(Z)	27 052 389	(Z)
Female	farms	729	1.2	318	1.5
	acres	1 567 365	.3	1 321 814	.3
Average age of operator	years	52.0	.2	52.7	.2
Cropland under federal acreage reduction programs:					
Annual commodity acreage adjustment programs	farms	1 031	.8	930	.7
	acres	93 939	.6	91 399	.5
Conservation reserve program	farms	234	1.6	183	1.5
	acres	101 859	1.7	81 091	.9
Government payments:					
Amount received in cash	$1,000	9 852	.5	9 515	.4
Value of certificates received	$1,000	9 726	.8	8 720	.5
Net cash return from agricultural sales[1]:					
Net cash return from agricultural sales for the farm unit (see text)	farms	9 206	.3	5 482	.4
	$1,000	136 386	1.8	147 169	1.6
Average per farm	dollars	14 813	1.9	26 846	1.6
Farms with net gains[2]	number	4 983	.4	4 162	.4
	$1,000	168 481	1.2	166 987	1.1
Farms with net losses	number	4 223	.4	1 320	.7
	$1,000	32 116	2.3	19 817	2.4
Total farm production expenses[1]	farms	9 206	.3	5 482	.4
	$1,000	536 980	.7	515 131	.6
Livestock and poultry purchased	farms	4 014	2.3	2 945	2.2
	$1,000	145 511	1.1	143 139	1.1
Feed for livestock and poultry	farms	5 970	1.5	4 010	1.5
	$1,000	60 555	1.1	58 403	1.1
Seeds, bulbs, plants, and trees	farms	3 189	2.5	2 503	2.3
	$1,000	7 397	2.1	7 146	2.1
Commercial fertilizer	farms	2 904	2.8	2 267	2.5
	$1,000	17 878	2.0	17 379	2.0

See footnotes at end of table.

Table D. Reliability Estimates of State Totals: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Total farm production expenses—Con.					
Agricultural chemicals	farms	4 029	2.2	2 934	2.1
	$1,000	9 116	2.7	8 695	2.8
Petroleum products	farms	8 493	.7	5 379	.5
	$1,000	32 490	1.0	29 970	1.0
Electricity	farms	6 908	1.3	4 546	1.2
	$1,000	10 576	1.2	9 714	1.2
Hired farm labor	farms	3 377	2.5	2 715	2.2
	$1,000	50 342	1.2	49 746	1.2
Contract labor	farms	2 130	3.4	1 683	3.1
	$1,000	10 061	2.5	9 651	2.5
Repair and maintenance	farms	7 638	1.1	5 022	.9
	$1,000	31 561	1.2	28 882	1.2
Customwork, machine hire, and rental of machinery and equipment	farms	2 583	3.1	1 926	2.9
	$1,000	7 948	5.5	7 508	5.8
Interest	farms	5 235	1.8	3 826	1.6
	$1,000	54 696	1.4	51 455	1.4
Cash rent	farms	3 009	2.7	2 444	2.5
	$1,000	25 676	2.3	25 030	2.3
Property taxes	farms	8 408	.8	5 048	.9
	$1,000	15 961	1.2	13 692	1.0
All other farm production expenses	farms	8 662	.7	5 482	.4
	$1,000	57 211	1.0	54 720	1.0
Livestock and poultry:					
Cattle and calves inventory	farms	5 990	.3	4 340	.2
	number	1 412 901	.1	1 356 833	.1
Beef cows	farms	5 082	.3	3 800	.3
	number	689 166	.2	664 721	.1
Milk cows	farms	788	1.0	573	1.0
	number	9 267	1.3	8 919	1.4
Cattle and calves sold	farms	5 965	.3	4 459	.2
	number	956 523	.1	941 227	.1
Hogs and pigs inventory	farms	474	1.6	278	1.8
	number	28 437	1.9	25 785	2.0
Hogs and pigs sold	farms	407	1.7	242	2.0
	number	54 255	2.1	50 921	2.2
Sheep and lambs inventory	farms	1 566	.7	1 050	.7
	number	917 122	.2	891 069	.2
Sheep and lambs sold	farms	1 576	.7	1 065	.7
	number	674 727	.2	659 274	.2
Hens and pullets of laying age inventory	farms	924	1.0	500	1.2
	number	26 810	2.0	16 496	2.4
Broilers and other meat-type chickens sold	farms	37	6.3	19	8.6
	number	9 491	26.3	7 464	1.3
Horses and ponies inventory	farms	5 346	.3	3 070	.3
	number	47 917	.5	30 838	.5
Selected crops harvested:					
Corn for silage or green chop	farms	433	1.1	424	1.1
	acres	29 900	.7	29 681	.7
	tons, green	508 205	.7	504 654	.7
Wheat for grain	farms	924	.8	795	.7
	acres	252 784	.6	242 780	.6
	bushels	7 207 742	.6	6 992 707	.6
Barley for grain	farms	1 190	.7	1 065	.7
	acres	127 366	.7	124 171	.7
	bushels	8 654 469	.7	8 513 138	.7
Dry edible beans, excluding dry limas	farms	394	1.3	382	1.3
	acres	33 866	1.0	33 695	1.0
	cwt	618 740	1.0	615 992	1.0
Sugar beets for sugar	farms	400	1.1	394	1.1
	acres	56 932	.6	56 831	.6
	tons	1 177 191	.5	1 175 235	.5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	5 682	.3	3 963	.2
	acres	1 132 842	.2	1 040 618	.2
	tons, dry	1 904 291	.3	1 780 502	.3

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table E. Reliability Estimates of Percent Change in State Totals: 1982 to 1987

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Percent change	Standard error of estimate (percent)	Percent change	Standard error of estimate (percent)
Farms	number	3.9	.3	1.9	.3
Land in farms	acres	.3	.4	1.3	.2
Value of land and buildings[1]:					
Average per farm	dollars	-27.2	1.5	-29.9	1.4
Total cropland	farms	.3	.4	-.5	.3
	acres	3.5	.4	2.2	.4
Harvested cropland	farms	-1.3	.4	-2.2	.3
	acres	-3.3	.3	-5.3	.3
Irrigated land	farms	-1.2	.4	-1.9	.4
	acres	-3.0	.4	-3.2	.4
Market value of agricultural products sold	farms	3.9	.3	1.9	.3
	$1,000	1[*].6	.2	12.2	.1
Crops, including nursery and greenhouse crops	farms	.9	.5	-4.7	.5
	$1,000	-2.7	.4	-2.9	.4
Livestock, poultry, and their products	farms	-.9	.4	.9	.4
	$1,000	15.4	.2	16.2	.1
Poultry and poultry products	farms	-36.3	1.3	-30.2	1.8
	$1,000	-59.6	2.8	-64.4	2.1
Selected farm production expenses[1]:					
Livestock and poultry purchased	farms	-7.5	3.1	1.7	3.4
	$1,000	.9	1.9	2.0	1.9
Feed for livestock and poultry	farms	-7.3	2.0	-.6	2.2
	$1,000	-7.1	1.6	-5.9	1.7
Seeds, bulbs, plants, and trees	farms	6.2	4.2	3.2	3.9
	$1,000	12.4	4.1	14.1	4.3
Commercial fertilizer[2]	farms	.1	3.9	-2.5	3.7
	$1,000	.7	3.2	.3	3.3
Agricultural chemicals[2]	farms	29.9	4.6	20.0	4.4
	$1,000	44.5	7.3	42.2	7.3
Hired farm labor	farms	-8.0	3.2	-8.7	3.1
	$1,000	24.0	2.9	25.0	3.0
Interest[3]	farms	5.7	2.9	2.1	2.6
	$1,000	-37.0	1.8	-37.6	1.7
Livestock and poultry inventory:					
Cattle and calves	farms	-6.8	.4	-1.8	.4
	number	-6.4	.2	-5.8	.2
Hogs and pigs	farms	-16.4	1.3	-7.9	1.7
	number	-6.4	1.8	-4.4	2.0
Hens and pullets of laying age	farms	-26.8	.8	-29.3	.9
	number	-51.0	1.1	-56.3	1.2
Selected crops harvested:					
Corn for grain or seed	farms	-13.9	1.1	-16.4	1.0
	acres	-13.2	.9	-13.2	.9
Sorghum for grain or seed	farms	-66.7	-	-66.7	-
	acres	(D)	(D)	(D)	(D)
Wheat for grain	farms	-15.6	.7	-17.0	.7
	acres	-29.0	.5	-30.2	.5
Soybeans for beans	farms	-	-	-	-
	acres	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	-1.0	.4	-2.2	.4
	acres	1.2	.4	1.8	.3
Vegetables harvested for sale (see text)	farms	-3.6	4.7	6.7	3.8
	acres	25.5	6.7	40.9	7.8
Land in orchards	farms	-49.8	3.3	-36.4	3.0
	acres	-33.5	5.7	-33.9	10.3

[1]Data are based on a sample of farms.
[2]Data for 1987 include cost of custom applications.
[3]Data for 1982 do not include imputation for item nonresponse.

Table F. Reliability Estimates of County Totals: 1987

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Land in farms		Average value of land and buildings per farm[1]		Estimated market value of all machinery and equipment[1]		Harvested cropland		Irrigated land	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)
Albany	287	.6	1 820 027	.2	1 012 916	3.9	11 166	9.6	75 497	.7	117 841	.7
Big Horn	570	.5	467 739	.5	286 993	7.5	28 914	8.3	89 766	.8	106 154	1.0
Campbell	469	.4	2 893 716	.1	504 045	4.3	25 911	7.4	79 967	.9	3 279	.2
Carbon	320	.7	2 768 481	.1	1 026 771	3.4	14 114	3.9	112 744	.6	145 991	.5
Converse	337	.5	2 472 579	.1	748 042	4.9	14 395	5.9	82 090	.9	51 532	1.3
Crook	461	.4	1 509 320	.2	315 481	6.2	20 790	5.6	108 391	.6	3 839	5.1
Fremont	908	.4	2 464 668	.1	417 124	2.9	30 867	5.0	96 450	1.0	135 774	.9
Goshen	717	.4	1 316 604	.3	356 024	8.2	44 152	4.4	172 582	.7	103 471	1.1
Hot Springs	158	.6	981 476	.1	694 253	2.9	6 997	5.9	20 307	1.0	26 387	.9
Johnson	272	.5	1 936 252	.1	675 787	4.5	12 076	5.5	29 785	.9	35 721	1.1
Laramie	595	.4	1 601 301	.2	416 193	4.5	30 377	2.6	189 739	.7	47 592	1.3
Lincoln	528	.4	591 951	.4	333 176	4.4	22 321	6.6	91 868	1.1	91 179	1.0
Natrona	304	.5	2 833 700	.1	1 073 823	6.8	7 716	4.6	30 476	1.2	35 446	.9
Niobrara	282	.5	1 358 151	.2	420 585	6.1	9 631	9.2	45 982	.9	7 643	1.0
Park	616	.3	957 053	.2	513 670	13.4	20 772	3.7	96 709	.6	112 122	.6
Platte	484	.3	1 336 648	.3	456 235	18.7	22 067	5.2	96 258	.8	84 356	1.0
Sheridan	586	.5	1 336 793	.3	569 901	11.0	21 209	7.6	65 363	1.2	53 359	1.2
Sublette	253	.7	582 941	.5	611 921	6.0	9 176	5.9	114 133	.8	159 025	.8
Sweetwater	183	1.0	1 692 608	.1	914 717	1.5	5 471	1.9	26 048	2.4	34 375	2.3
Teton	110	1.1	72 197	1.8	801 745	5.3	4 081	6.3	18 494	1.3	25 457	1.0
Uinta	283	.7	873 210	.3	495 610	5.5	13 586	13.2	53 375	1.2	108 559	1.8
Washakie	225	.6	391 069	.2	474 533	5.2	19 454	10.5	45 351	.9	47 147	.9
Weston	235	.5	1 546 633	.1	668 996	10.5	13 397	13.4	33 631	.7	3 612	-

Geographic area	Cattle and calves inventory		Hogs and pigs inventory		Corn for grain or seed		Wheat for grain		Soybeans for beans		Market value of agricultural products sold	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Albany	68 716	.4	178	11.3	(D)	(D)	-	-	-	-	31 960	.2
Big Horn	51 010	1.2	3 852	3.2	2 670	3.4	1 310	1.8	-	-	37 196	.6
Campbell	69 934	.4	990	7.2	(D)	(D)	23 944	.7	-	-	28 333	.4
Carbon	115 784	.2	110	24.9	(D)	(D)	2 276	6.0	-	-	44 665	.2
Converse	76 552	.4	475	7.7	425	22.2	2 172	2.4	-	-	25 608	.3
Crook	65 032	.5	3 107	10.9	(D)	(D)	16 036	3.1	-	-	23 220	.3
Fremont	88 998	.9	2 000	10.2	1 502	3.7	685	8.9	-	-	39 569	.5
Goshen	123 068	.5	5 167	1.8	27 500	1.3	62 922	1.3	-	-	85 518	.3
Hot Springs	34 145	.6	113	5.6	(D)	(D)	(D)	(D)	-	-	9 216	.6
Johnson	49 778	.6	314	2.3	-	-	345	1.5	-	-	20 041	.4
Laramie	69 334	.5	4 656	3.7	1 340	1.3	90 247	1.0	-	-	40 288	.3
Lincoln	48 425	1.0	1 677	13.5	(D)	(D)	(D)	(D)	-	-	21 271	.8
Natrona	42 391	.1	737	2.7	167	-	(D)	(D)	-	-	19 395	.2
Niobrara	48 325	.4	285	8.0	(D)	(D)	9 435	.9	-	-	17 949	.3
Park	60 103	.4	1 037	4.8	510	2.7	1 214	11.3	-	-	49 949	.2
Platte	85 744	.4	1 640	8.3	4 441	2.1	30 037	1.9	-	-	51 402	.2
Sheridan	78 731	.6	1 240	6.4	-	-	5 057	2.5	-	-	26 076	.5
Sublette	71 514	.7	(D)	(D)	-	-	-	-	-	-	20 795	.5
Sweetwater	22 172	1.5	298	29.0	-	-	-	-	-	-	8 401	1.2
Teton	12 495	1.1	13	23.6	17	4.2	-	-	-	-	8 001	9
Uinta	53 689	1.1	(D)	(D)	-	-	(D)	(D)	-	-	15 050	.8
Washakie	34 851	.5	124	6.5	864	.9	(D)	(D)	-	-	27 101	.4
Weston	44 120	.3	388	1.8	(D)	(D)	2 692	3.3	-	-	27 690	.2

Geographic area	Selected farm production expenses[1]									
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Petroleum products		Electricity for the farm business	
	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Albany	12 160	3.8	256	4.9	2 976	4.1	813	4.2	267	8.9
Big Horn	3 400	8.3	3 013	4.8	3 542	8.9	2 445	5.1	419	4.3
Campbell	5 312	10.3	(D)	(D)	2 286	2.4	1 710	3.2	470	3.1
Carbon	11 853	1.1	1 003	20.0	3 499	3.9	1 632	4.2	536	6.9
Converse	3 549	15.5	302	7.8	2 195	2.8	1 401	4.0	341	5.4
Crook	4 339	5.2	209	12.7	1 313	3.6	1 375	3.0	339	5.8
Fremont	7 139	10.5	1 626	5.7	2 562	2.2	2 275	4.1	652	7.0
Goshen	16 215	3.1	2 193	5.2	5 387	1.9	3 680	3.1	2 203	2.0
Hot Springs	1 054	2.2	108	11.0	975	1.0	462	3.8	140	2.7
Johnson	1 950	7.0	162	10.0	1 761	3.4	1 158	3.2	244	2.2
Laramie	7 530	6.3	1 158	4.6	3 008	2.3	2 333	3.2	880	4.8
Lincoln	3 104	10.5	172	9.4	1 847	5.4	1 266	5.6	453	4.1
Natrona	3 844	8.0	260	2.5	2 024	1.4	863	6.5	251	6.9
Niobrara	4 133	9.1	85	11.4	740	.2	571	3.8	287	7.8
Park	6 154	2.9	3 039	4.8	4 072	6.3	2 163	2.9	670	6.4

See footnotes at end of table.

Table F. Reliability Estimates of County Totals: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected farm production expenses[1]									
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Petroleum products		Electricity for the farm business	
	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Platte	20 146	1.0	1 074	6.2	2 065	6.2	1 572	4.6	746	5.1
Sheridan	5 018	5.1	343	7.8	2 488	6.9	1 538	4.3	399	4.9
Sublette	6 292	1.0	235	16.0	1 595	5.4	1 005	4.2	235	3.9
Sweetwater	995	15.4	164	4.7	393	2.5	463	8.3	89	8.5
Teton	3 275	1.6	140	7.0	807	1.1	278	4.9	100	3.2
Uinta	2 241	14.4	(D)	(D)	1 266	11.1	899	11.2	152	10.8
Washakie	3 182	4.6	1 712	6.5	2 273	7.0	1 267	3.5	405	6.4
Weston	12 826	1.5	57	13.3	1 369	.1	817	8.3	198	9.1

[1]Data are based on a sample of farms.

Table G. State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	Not on mail list		Percent not on mail list	
	Total number	Relative standard error of estimate (percent)	Total percent	Standard error of percent
Farms ..... number	556	26.0	5.7	1.5
Land in farms ..... acres	39 007	45.1	.1	.1
Farms by size:				
Less than 50 acres ..... farms	385	31.0	17.8	5.5
50 acres or more ..... farms	171	42.8	2.3	1.0
Harvested cropland ..... farms	216	55.5	3.3	1.8
acres	7 225	79.5	.4	.3
Farms by value of sales:				
Less than $2,500 ..... farms	385	31.0	16.2	5.0
$2,500 or more ..... farms	171	42.8	2.3	1.0
$2,500 to $9,999 ..... farms	(S)	(S)	(S)	(S)
$10,000 or more ..... farms	(S)	(S)	(S)	(S)
Market value of agricultural products sold $1,000	2 362	76.6	.3	.3
Farms by standard industrial classification:				
Crops (01) ..... farms	135	21.6	5.5	1.2
Livestock (02) ..... farms	422	30.9	5.8	1.8
Farms by tenure of operator:				
Full owners ..... farms	556	26.0	11.0	2.9
Part owners and tenants ..... farms	-	-	-	-
Operators by principal occupation:				
Farming ..... farms	162	6.8	2.6	.2
Other ..... farms	394	30.6	10.6	3.3
Average age of operator ..... years	48.8	(Z)	(X)	(X)

Note 1: Farms classified as nonfarms, nonfarms classified as farms, and farms appearing more than once in the census are not accounted for in these estimates, but will be provided in the 1987 Coverage Evaluation publication. See appendix C for futher explanation.

Note 2: Detail may not add to total due to rounding.

APPENDIX D.
Report Form and Information Sheet

DUE BY FEBRUARY 1, 1988

OMB No. 0607-0534; Approval Expires September 30, 1989

FORM 87-A0208 (9-2-86)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

AG CENSUS USA

UNITED STATES CENSUS OF AGRICULTURE

Please complete this form and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, IN 47133

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

87-A0208

Note — If your records are not available, reasonable estimates may be used. If you cannot file by February 1, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.

A ____ – ____

A ____ – ____

CENSUS USE ONLY				
039	035	036	037	038
039		040	041	042

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

SECTION 1 — ACREAGE IN 1987

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

S1

If the acres you operated in 1987 changed during the year, refer to the INFORMATION SHEET, section 1.

	None	Number of acres
1. All land owned	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.) Also complete item 5 below.	☐	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below.	☐	045
4. **Acres in "THIS PLACE"** — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space. →		046

For this census report these are the acres in "THIS PLACE."
If the entry is zero please refer to the INFORMATION SHEET, section 1.

5. If you rented land FROM OTHERS (item 2), enter the following information for each landlord.

Name of landlord	Mailing address *(Include ZIP Code)*	Number of acres

List additional landlords on a separate sheet of paper.

6. If you rented land TO OTHERS (item 3), enter the following information for each renter.

Name of renter	Mailing address *(Include ZIP Code)*	Number of acres

List additional renters on a separate sheet of paper.

a. Of the land you rented or leased to others, how many acres did you own? ☐ None 053 _____ Acres

7. Did you have any grazing permits on a per-head basis?

054

1 ☐ Yes — *Mark (X) all boxes which apply*
2 ☐ No — *Go to item 8*

3 ☐ Forest Service
4 ☐ Taylor Grazing Sec. 3 (BLM)
5 ☐ Indian Land
6 ☐ Other — *Specify*

8. LOCATION OF AGRICULTURAL ACTIVITY FOR "THIS PLACE"

a. In what county was the largest value of your agricultural products raised or produced?

b. If you also had agricultural operations in any other county(ies), enter the county name(s), etc.

	County name	State	Number of acres
Principal county →			056
Other counties			057
			058
			059

PENALTY FOR FAILURE TO REPORT

***INSTRUCTIONS* — Please report your crops in the appropriate section. Use section 7 to report ONLY those CROPS NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.**

SECTION 2 — Were any of the following CROPS harvested from "THIS PLACE" in 1987?

S2

	None	Acres harvested	Quantity harvested		Acres irrigated
1. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis.)*	☐	067	068 Bu.		069
2. Corn (field) for silage or green chop	☐	070	071 Tons, green		072
3. Soybeans for beans	☐	086	089 Bu.		090
4. Beans, dry edible	☐	554	555 Cwt.		556
5. Wheat for grain, including durum	☐	073	074 Bu.		075
6. Oats for grain	☐	076	077 Bu.		078
7. Barley for grain	☐	079	080 Bu.		081
8. Rye for grain	☐	082	083 Bu.		084
9. Flaxseed	☐	804	805 Bu.		807
10. Sunflower seed	☐	734	735 Lbs.		736
11. Sugar beets for sugar	☐	718	720 Tons		721
12. Potatoes, Irish	☐	087 /10	088 Cwt.		089 /10

SECTION 3 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from "THIS PLACE" in 1987?

Include sorghum-sudan crosses and hay cut from pastures.

S3 1 ☐ YES — ***Complete this section*** 2 ☐ NO — *Go to section 4*

If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP.

	Acres harvested	Quantity harvested *(Report either dry or green weight as indicated)*		Acres irrigated
1. **DRY HAY** *(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)*				
a. Alfalfa and alfalfa mixtures for hay or dehydrating	103	104	Tons, dry	105
b. Small grain hay — oats, wheat, barley, rye, etc.	106	107	Tons, dry	108
c. Other tame dry hay — clover, timothy, Sudangrass, millet, bromegrass, crested wheatgrass, etc.	109	110	Tons, dry	111
d. Wild hay	112	113	Tons, dry	114
2. **GRASS SILAGE, HAYLAGE, AND GREEN CHOP** *(If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings.)*	115	116	Tons, green	117

3. **HAY SOLD** — Did you sell any hay or grass silage in 1987? *(Report value of hay sold in section 9, item 2)* 118 1 ☐ Yes 2 ☐ No

SECTION 4

Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from "THIS PLACE" in 1987? *(Do not include those grown for home use.)*

84 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 5*

	Acres		Acres irrigated	
	Whole acres	Tenths	Whole acres	Tenths
1. Land from which vegetables were harvested in 1987	375	/10	376	/10

2. From the list below, enter the crop name and code for each crop harvested in 1987.
If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.

Crop name	Code	Acres harvested	Acres irrigated
Sweet corn	461	/10	462 /10
		/10	/10
		/10	/10
		/10	/10
		/10	/10
		/10	/10

If more space is needed, use a separate sheet of paper.

Crop name	Code
Beans, snap (bush and pole)	381
Beets	383
Broccoli	385
Cabbage, head	391
Cantaloupe and muskmelons	395
Carrots	397
Cauliflower	399
Cucumbers and pickles	411
Lettuce and romaine	427
Onions, dry	433
Onions, green	435
Peas, green	441
Peppers, sweet	443
Pumpkins	449
Radishes	451
Squash	459
Tomatoes	463
Turnips	465
Watermelons	473
Other vegetables — *Specify*	475

SECTION 5

Were any NURSERY and GREENHOUSE CROPS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE on "THIS PLACE" in 1987?

55 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 6*

	None	Area irrigated		
		Square feet	Acres	Tenths
1. Nursery and greenhouse crops irrigated in 1987	☐	477	478	/10

2. From the list below, enter the crop name and code for each crop grown.

Crop name	Code	Square feet under glass or other protection in 1987	Acres in the open in 1987		Sales in 1987	
			Whole acres	Tenths	Dollars	Cents
			1	/10	2 $	00
			1	/10	2 $	00
			1	/10	2 $	00

If more space is needed, use a separate sheet of paper.

Crop name	Code
Bedding plants (include vegetable plants)	479
Bulbs *(Exclude bulb flowering plants)*	482
Cut flowers and cut florist greens	487
Nursery crops — ornamentals, fruit and nut trees, and vines	489
Foliage plants	707
Potted flowering plants	710
Mushrooms	494
Sod harvested	497
Vegetable and flower seeds	500
Greenhouse vegetables	503
Other — *Specify*	506

SECTION 6

Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from "THIS PLACE" in 1987? *(Do not include those grown for home use.)*

99 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 7*

Crop name	Code	Acres harvested		Quantity harvested		Acres irrigated	
		Whole acres	Tenths			Whole acres	Tenths
Raspberries	533		/10	534	Lbs.	535	/10
Strawberries	536		/10	537	Lbs.	538	/10
Other berries — *Specify*	539		/10	540	Lbs.	541	/10

If more space is needed, use a separate sheet of paper.

SECTION 7

Were any OTHER CROPS harvested from "THIS PLACE" in 1987 — small grains, field seeds, sorghum, dry peas, or other crops not previously reported? *(Report fruit in section 8.)*

97 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 8*

For those crops not listed enter the crop name and code from the list below.
Report quantity harvested in unit specified with crop name.

Crop name	Code	Acres harvested	Quantity harvested		Acres irrigated
Sorghum for grain or seed — *Include milo*	082		083	Bu.	084
Sorghum for silage or green chop *(Do not include sorghum-sudan crosses)*	085		086	Tons, green	087
Alfalfa seed	542		543	Lbs.	544
Buckwheat	575		576	Lbs.	577
Canarygrass seed	770		771	Lbs.	772
Canary seed	782		783	Lbs.	784
Mustard seed	650		651	Lbs.	652
Proso millet	665		666	Bu.	667
Safflower	692		693	Lbs.	694
			1		2
			1		2
			1		2
			1		2

If more space is needed, use a separate sheet of paper.

Crop name	Code
Bromegrass seed (pounds)	589
Corn cut for dry fodder, hogged or grazed (report acres only)	591
Emmer and spelt (bushels)	597
Fescue seed (pounds)	602
Grains, mixed (bushels)	614
Kentucky bluegrass seed (pounds)	629
Lentils (pounds)	635
Mint for oil (pounds of oil)	644
Peas, dry edible (hundredweight)	659
Popcorn (pounds, shelled)	662
Rapeseed (pounds)	668
Red clover seed (pounds)	671
Sorghum cut for dry forage or hay (tons, dry)	698
Sorghum hogged or grazed (report acres only)	701
Sweetclover seed (pounds)	737
Triticale (bushels)	749
Vetch seed (pounds)	755
Wheatgrass seed (pounds)	758
Other crops (pounds) — *Specify*	752

SECTION 8

Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES and NUT TREES, on "THIS PLACE" in 1987?

88 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 9*

	Total acres		Acres irrigated	
	Whole acres	Tenths	Whole acres	Tenths
1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. *(Do not include abandoned acres.)*	121	/10	122	/10

2. For those crops not listed below, enter the name and code from the list at the right for other fruit and nut trees on this place in 1987. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	NUMBER OF TREES OR VINES OF — Nonbearing age	NUMBER OF TREES OR VINES OF — Bearing age	Acres in trees and vines of all ages — Whole acres	Acres in trees and vines of all ages — Tenths	Quantity harvested	Unit of measure *Mark one* — Lbs.	Tons	Boxes	Lbs. per box
Apples	123		124	125	/10	126	127 1 ☐	2 ☐	3 ☐	128
Sweet cherries	345		346	347	/10	348	349 1 ☐	2 ☐	3 ☐	350
Tart cherries	587		588	589	/10	590	591 1 ☐	2 ☐	3 ☐	592
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5

If more space is needed, use a separate sheet of paper.

Crop name	Code
Grapes	177
Peaches	225
Pears	231
Plums and prunes	243
Other fruit and nuts — *Specify*	369

FORM 87-A0209 (9-2-88)

SECTION 9 — GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1987, BEFORE taxes and expenses (Refer to the INFORMATION SHEET, section 9.)

S9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1987. Include the value of the landlord's and/or contractor's share, estimating if necessary. Include value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans and other beans sold in 1987			
a. Corn for grain	☐	773 $	00
b. Wheat	☐	774 $	00
c. Soybeans	☐	775 $	00
d. Sorghum for grain	☐	776 $	00
e. Barley	☐	777 $	00
f. Oats	☐	778 $	00
g. Other — rye, flaxseed, sunflower seed, dry beans, dry peas, mustard seed, buckwheat, safflower, proso millet, etc.	☐	779 $	00
2. Hay, silage, field seeds, and grass seeds	☐	782 $	00
3. Vegetables, sweet corn, and melons — *(Do not include Irish potatoes and sweetpotatoes, report them in item 5 below.)*	☐	783 $	00
4. Fruits, nuts, and berries — apples, cherries, grapes, etc.	☐	784 $	00
5. Other crops — potatoes, sugar beets, rapeseed, etc. *(Do not include nursery and greenhouse crops.)* — Specify _____	☐	785 $	00

SECTION 10 — How were the ACRES in this place USED in 1987?

S10

1. Copy acres in "THIS PLACE" from section 1, item 4, page 1 _____ Acres

NOTE: *For items 2 to 5 below, if land was used for more than one purpose in 1987 report it in the FIRST land use listed below that applies. For example, report cropland harvested and also pastured, only as "Cropland harvested."*

2. CROPLAND	None	Number of acres
a. Cropland harvested — *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.*	☐	787
b. Cropland used only for pasture or grazing — *Include rotation pasture and grazing land that could have been used for crops without additional improvements.*	☐	788
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured	☐	789
d. Cropland on which all crops failed — *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	☐	790
e. Cropland in cultivated summer fallow	☐	791
f. Cropland idle	☐	793
3. **Woodland** — *Include all woodlots and timber tracts and cutover and deforested land with young timber growth.* a. Woodland pastured	☐	794
3. b. Woodland not pastured	☐	795
4. **Other pastureland and rangeland** — *Include any pastureland other than cropland and woodland pasture.*	☐	796
5. **All other land** — Land in house lots, ponds, roads, wasteland, etc. — *Include any land not reported in items 2 through 4 above.*	☐	797
6. **TOTAL ACRES** — *Add the acres reported in items 2 through 5 (Should be the same as item 1 above.)* →		798

SECTION 11 — Was any LAND in this place IRRIGATED at any time in 1987?

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation.

S11

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 12*

	None	Number of acres irrigated
1. How many acres of harvested land were irrigated? *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 2a.*	☐	680
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	☐	681

SECTION 12 — Were any ACRES in this place SET ASIDE, DIVERTED, OR IDLED under FEDERAL acreage reduction programs in 1987?

S12

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 13*

	None	Number of acres
1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs?	☐	682
2. How many acres were under the CONSERVATION RESERVE PROGRAM (10 year, CRP)?	☐	683

SECTION 13 — Did you or anyone else have any CATTLE or CALVES on this place in 1987?

S13

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 14*

• DECEMBER 31, 1987 INVENTORY	None	INVENTORY Number on this place Dec. 31, 1987
1. CATTLE AND CALVES of all ages *(Total of a, b, c, and d below)*	☐	803 Total
a. BEEF COWS — *Include beef heifers that had calved.*	☐	804 Beef cows
b. MILK COWS kept for production of milk or cream for sale or home use — *Include dry milk cows and milk heifers that had calved.*	☐	805 Milk cows
c. HEIFERS AND HEIFER CALVES — *(Do not include heifers that had calved.)*	☐	806 Heifers and heifer calves
d. STEERS, STEER CALVES, BULLS, AND BULL CALVES	☐	807 Steers and bulls of all ages

• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1987 — *Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.*	None	Number sold in 1987	Gross value of sales Dollars	Gross value of sales Cents
2. Calves weighing less than 500 pounds	☐	808	809 $	00
3. Cattle, including calves weighing 500 pounds or more	☐	810	811 $	00
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?	☐	812	813 $	00

• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1987	None	DAIRY PRODUCTS Gross value of sales Dollars	Cents
4. Gross value of sales of DAIRY PRODUCTS from this place in 1987 — *Include milk, cream, butter, etc.*	☐	814 $	00

SECTION 14 — Did you or anyone else have any HOGS or PIGS on this place in 1987?

S14

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 15*

• DECEMBER 31, 1987 INVENTORY	None	INVENTORY Number on this place Dec. 31, 1987
1. HOGS and PIGS of all ages *(Total of a and b below)*	☐	815 Total
a. HOGS and PIGS used or to be used for BREEDING	☐	816 Breeding
b. OTHER HOGS and PIGS	☐	817 Other

• LITTERS FARROWED	None	Number of litters
2. LITTERS FARROWED on this place between — a. December 1, 1986 and May 31, 1987	☐	818
b. June 1, 1987 and November 30, 1987	☐	819

• HOGS AND PIGS SOLD	None	Number sold in 1987	Gross value of sales Dollars	Gross value of sales Cents
3. HOGS and PIGS SOLD from this place in 1987	☐	820	821 $	00
4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	822	823 $	00

SECTION 15 — Did you or anyone else have any SHEEP or LAMBS on this place in 1987?

S15

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 16*

	None	INVENTORY Number on this place Dec. 31, 1987	NUMBER SOLD in 1987
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	

	None	Number shorn in 1987	Pounds of wool shorn in 1987
2. SHEEP and LAMBS SHORN	☐	827	828

	None	Gross value of sales Dollars	Gross value of sales Cents
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987?	☐	829 $	00

FORM 87 AG208 (9-2-88)

SECTION 16 Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES on this place in 1987?

818 1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 17*

	None	INVENTORY Number on this place Dec. 31, 1987	Total quantity sold in 1987	Gross value of sales Dollars	Cents
1. Horses and ponies of all ages	☐	830	831 Number	832 $	00
2. Colonies of bees	☐	839	840 Number; 841 Pounds honey	842 $	00
3. Milk goats	☐	843	844 Number; 845 Gallons milk	846 $	00
4. Angora goats	☐	847	848 Number; 849 Pounds mohair	850 $	00
5. Other goats	☐	851	852 Number	853 $	00
6. Mules, burros, and donkeys	☐	833	834 Number	835 $	00
7. Mink and their pelts	☐	836	837 Number	838 $	00
8. Rabbits and their pelts	☐	854	855 Number	856 $	00
9. All other livestock and livestock products — *Specify*	☐	857	858 Number	859 $	00

10. Fish and other aquaculture products *(Enter name and code from list below.)* — Name ____ Code ____

Total quantity sold in 1987	Gross value of sales Dollars	Cents
1 ☐ —OR— Pounds / Number	2 $	00

Name	Code	Name	Code
Catfish	880	Other fish — *Specify*	886
Trout	863	Other aquaculture products — *Specify*	869

If more space is needed, use a separate sheet of paper.

SECTION 17 Did you or anyone else have any POULTRY, such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1987? — *Include poultry grown for others on a contract basis.*

817 1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 18*

	None	INVENTORY Number on this place Dec. 31, 1987	Total number sold in 1987
1. HENS and PULLETS of laying age	☐	882	883
2. PULLETS for laying flock replacement			
a. PULLETS 3 months old or older not yet of laying age	☐	884	885
b. PULLET CHICKS and PULLETS under 3 months old *(Do not include commercial broilers.)*	☐	886	
3. BROILERS, fryers, and other meat-type chickens including capons and roasters	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(Do not include breeders.)*	☐	900	901
b. Turkey HENS kept for breeding	☐	902	903
5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squab, pheasants, quail, etc. *(Enter poultry name and code from the list below.)*			
Poultry name ____ Code ____			
Poultry name ____ Code ____			

Name	Code	Name	Code	Name	Code
Ducks	904	Pigeons or squab	908	Quail	912
Geese	906	Pheasants	910	All other poultry — *Specify*	914

	None	Number
6. POULTRY HATCHED on this place in 1987 and placed or sold — chickens, turkeys, ducks, etc. — *Specify kind of poultry* ____	☐	916
7. Incubator egg capacity on December 31, 1987	☐	917

	None	Gross value of sales Dollars	Cents
8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1987?	☐	918 $	00

SECTION 18 GOVERNMENT CCC LOANS

818

1. Amount received in 1987 from Government CCC loans for — *Include regular and reserve loans, even if redeemed or forfeited.*	None	Dollars	Cents
a. Corn	☐	886 $	00
b. Wheat	☐	887 $	00
c. Soybeans	☐	888 $	00
d. Sorghum, barley, and oats	☐	889 $	00
e. Rye and honey	☐	891 $	00

SECTION 19 Payments received for participation in FEDERAL FARM PROGRAMS in 1987 *(DO NOT INCLUDE CCC loans.)* *Refer to INFORMATION SHEET, section 19.*

819

	None	Dollars	Cents
1. Amount received in cash	☐	884 $	00
2. Value of certificates received — payment-in-kind (PIK) or commodity certificates	☐	885 $	00

SECTION 20 TYPE OF ORGANIZATION

820

Mark (X) the one item which best describes the type of organization for this place in 1987. *Refer to the INFORMATION SHEET, section 20.*

821

- FAMILY or INDIVIDUAL operation — *(Do not include partnership and corporation.)* 1 ☐
- PARTNERSHIP operation — *Include family partnerships.* 2 ☐ — *Go to section 22*
- INCORPORATED UNDER STATE LAW 3 ☐ — *Go to section 21*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. 4 ☐ — *Specify below then go to section 22*

Specify ____

SECTION 21 CORPORATE STRUCTURE (for incorporated operations only) *Refer to the INFORMATION SHEET, section 21.*

821

1. Is this a family-held corporation? 922 1 ☐ Yes 2 ☐ No
2. Are there more than 10 stockholders? 3 ☐ Yes 4 ☐ No

SECTION 22 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) *Refer to the INFORMATION SHEET, section 22.*

822

1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? 923 1 ☐ Yes 2 ☐ No
2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1987? *For partnerships consider all members of the partnership together.* 926 1 ☐ Farming 2 ☐ Other or ranching
3. OFF-FARM WORK — How many days did the operator (senior partner or person in charge) work at least 4 hours per day **off** this place in 1987? — *Include work at a nonfarm job, business, or on someone else's farm for pay. (Do not include exchange farmwork.)* 939 1 ☐ None; 2 ☐ 1–49 days; 3 ☐ 50–99 days; 4 ☐ 100–149 days; 5 ☐ 150–199 days; 6 ☐ 200 days or more
4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? 060 ____ Year
5. AGE of operator (senior partner or person in charge) 925 ____ Years old
6. RACE of operator (senior partner or person in charge) 924 1 ☐ White; 2 ☐ Negro or Black; 3 ☐ American Indian; 4 ☐ Asian or Pacific Islander; 5 ☐ Other — *Specify* ____
7. SEX of operator (senior partner or person in charge) 928 1 ☐ Male 2 ☐ Female
8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 927 1 ☐ Yes 2 ☐ No

SECTION 23a — PRODUCTION EXPENSES paid by you and others for this place in 1987

823

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products in 1987. (DO NOT INCLUDE expenses connected with performing customwork for others; operation of nonfarm activities, businesses, or services; or household expenses not related to the farm business.)

	None	Dollars	Cents
1. **Livestock and poultry purchased** — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc.	☐	971 $	00
2. **Feed purchased for livestock and poultry** — grain, hay, silage, mixed feeds, concentrates, etc.	☐	972 $	00
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	☐	973 $	00
3. **Seed cost** — for corn, other grains, soybeans, tobacco, cotton, etc. — *Include plants and trees purchased.*	☐	974 $	00
4. **Commercial fertilizer purchased** — all forms, including rock phosphate and gypsum. *Include cost of custom applications.*	☐	975 $	00
5. **Agricultural chemicals purchased** — Insecticides, herbicides, fungicides, other pesticides, etc. — *Include cost of custom applications. (Do not include lime.)*	☐	976 $	00
6. **Gasoline and other petroleum fuel and oil purchased for the farm business** — a. Gasoline and gasohol	☐	977 $	00
b. Diesel fuel	☐	978 $	00
c. Natural gas	☐	979 $	00
d. LP gas, fuel oil, kerosene, motor oil, grease, etc.	☐	980 $	00
7. **Electricity for the farm business** — *(Do not include household expenses.)*	☐	981 $	00
8. **Hired farm and ranch labor** — also include employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc. *(See INFORMATION SHEET)*	☐	982 $	00
9. **Contract labor** — *Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.*	☐	983 $	00
10. **Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment**	☐	984 $	00
11. **Customwork, machine hire and rental of machinery and equipment** — *Include expenditures for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Do not include cost of cotton ginning and application of fertilizer and chemicals.)*	☐	985 $	00
12. **Interest paid on debts** — *(See INFORMATION SHEET)* a. Secured by real estate	☐	986 $	00
b. Not secured by real estate	☐	987 $	00
13. **Cash rent paid for land and buildings in 1987** — *(Do not include grazing fees.)*	☐	988 $	00
14. **Property taxes paid** — *Include farm real estate, machinery, livestock, etc. for the farm business. (Do not include taxes paid by landlords.)*	☐	989 $	00
15. **All other production expenses** — *Include insurance, water, animal health costs, grazing fees, marketing charges, miscellaneous farm supplies, etc. (Do not include depreciation, household expenses, and expenses not associated with the farm business.)*	☐	990 $	00

SECTION 24 — Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE, or LIME used on this place during 1987?

824 1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 25*

	None	Acres fertilized
1. Acres of cropland fertilized in 1987 — *(Do not include cropland for pastures reported in section 10, item 2b.)*	☐	932
2. Acres of pastureland and rangeland fertilized in 1987 reported in section 10, items 2b and 4	☐	933

	None	Tons of lime	Acres limed
3. LIME — tons of lime used and acres on which applied — *(Do not include land plaster or gypsum or lime for sanitation.)*	☐	934	935

SECTION 25 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1987?

929 1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 26*

Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.

	None	Acres on which used
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematicide) to control — a. **Insects** on crops, including hay	☐	936
b. **Nematodes** in crops	☐	937
c. **Diseases** in crops and orchards (blights, smuts, rusts, etc.)	☐	938
d. **Weeds, grass, or brush** in crops and pasture — *Include both pre-emergence and post emergence.*	☐	939
2. Chemicals for **defoliation** or for **growth control** of crops or **thinning** of fruit	☐	940

SECTION 26 — MACHINERY AND EQUIPMENT on this place on December 31, 1987 — *Include only equipment used for agricultural operations in 1986 or 1987.*

928

• **Value of ALL machinery and equipment on this place, December 31, 1987**

	Estimated market value Dollars	Cents
1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? — *Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.*	943 $	00

• **SELECTED machinery and equipment on this place, December 31, 1987.** *(Report only if used in 1986 or 1987.)*

	None	Total number on this place on December 31, 1987	Of the total, HOW MANY were manufactured in the last 5 years (1983 - 1987)?
2. Motortrucks — *Include pickups*	☐	944	945
3. Wheel tractors other than garden tractors and motor tillers — a. Less than 40 horsepower (PTO)	☐	946	947
b. 40 horsepower (PTO) or more	☐	948	949
4. Grain and bean combines, all types	☐	950	951
5. Cotton pickers and strippers	☐	956	957
6. Mower conditioners	☐	958	959
7. Pickup balers — *Include rectangle and round balers*	☐	960	961

SECTION 27 — ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS

937

Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for all acres reported in section 1, items 1, 2, and 3, page 1.

	None	Estimated market value of land and buildings Dollars	Cents
1. All land owned	☐	996 $	00
2. All land rented or leased FROM OTHERS	☐	997 $	00
3. All land rented or leased TO OTHERS	☐	998 $	00

SECTION 28 — INCOME FROM FARM - RELATED SOURCES IN 1987

938 **Report amount received before taxes and expenses**

	None	Farm-related income Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, refer to INFORMATION SHEET, section 28)*	☐	992 $	00
2. Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments — *Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.*	☐	993 $	00
3. Sales of forest products and Christmas trees — *Include maple products, naval stores, firewood, etc.*	☐	994 $	00
4. Recreational services, patronage dividends of cooperatives, and other income which is CLOSELY RELATED to the agricultural operation on this place — *Specify* _____	☐	995 $	00

SECTION 29 — PERSON COMPLETING THIS REPORT — *Please print*

Name	999 Date
Telephone number	Area Code — — — Number — — — — — — —

FORM 87-A0208 (9-2-86) I

FORM 87-A01(I)
(12-17-86)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

INFORMATION SHEET

1987 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Farm

If you had agricultural operations **at any time during 1987**, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, *"(Name of partner)* has completed a report for the partnership *(provide name and CFN of partnership.)"*

7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

▶ **Section 1 — ACREAGE IN 1987**

Your answers to this section will determine the land **(Acres in "THIS PLACE")** referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

IF YOU QUIT FARMING DURING 1987 — Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include the name and address of the person now using the land.

Report all land in section 1 in whole acres.

Item 1 — All Land Owned — Report all land owned in 1987 whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

a. Land for agricultural use that you rented from others for cash
b. Land you worked on a share basis (crop or livestock)
c. Land owned by someone else that you used rent-free
d. Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark "yes" to item 7.

Item 3 — All Land Rented or Leased TO OTHERS — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

a. Owned land rented to others for cash or a share of crops or livestock
b. Land you rented from someone and then subleased to someone else
c. Land worked for you by someone for a share of crops or livestock
d. Land which you allowed others to use rent-free

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all land you operated at any time in 1987.

If item 4, Acres in "THIS PLACE " is "0" and:

a. You raised any crops or had any livestock or poultry on **"THIS PLACE"** in 1987, complete the report.
b. All your land was operated by a renter or sharecropper, complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "all land rented out," etc. Mail form in return envelope.
c. You did not have any agricultural activity on owned or rented land in 1987, complete section 29 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

▶ **Sections 2 through 8 — CROPS**

Sections 2 through 8 provide space for reporting crops harvested during the 1987 crop year from the land shown in section 1, item 4 (Acres in "THIS PLACE") of your report. **Please** report your crops in the appropriate sections. Do NOT include any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.

Acres harvested — Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as for potatoes.

Quantity harvested — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and estimated quantity to be harvested.

Acres irrigated — For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that are not irrigated.

How to Report Crops Harvested

▶ **Sections 2 and 3** — Report only for the listed crops.

▶ **Sections 4 through 8** — To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

Double Cropping — If two or more crops were harvested from the same land (double cropping) report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1987 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

Section 2? 52 — Were any of the following CROPS harvested from "THIS PLACE" in 1987?	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton	☐	091	092 Bales	093
2. Soybeans for beans	☐	088 40	089 1,550 Bu.	090 40
3. Wheat for grain	☐	073 40	074 1,230 Bu.	075
4. Oats for grain	☐	076	077 Bu.	078

Interplanted Crops — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate section(s).

Skip Row Planting — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10, item 2f.

▶ **Section 4 — VEGETABLES** — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Example: In 1987 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.

▶ **Section 8 — FRUITS and NUTS** — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 2f "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in section 8 and the total acres of the interplanted crop in the appropriate section.

▶ **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE" regardless of the year in which the crops were harvested.

Also include as sales, your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for fence repair, clearing, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

▶ **Section 10 — USE OF ACRES IN "THIS PLACE"**

This section is used to classify the acres in "THIS PLACE" reported in section 1, item 4. (Do not include any acres you rented to others reported in section 1, item 3). The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

Land Used for More Than One Purpose — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 2a, "Cropland harvested," but do NOT report as "Cropland used for cover crops, legumes, etc." (item 2c).

Double Cropping — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland harvested," in item 2a.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 2a.

Skip Row Planted Crops — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," item 2f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 2a.

▶ **Section 12 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987**

Include in item 2 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

▶ **Sections 13 through 17 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

Animals and Poultry to Include in the Report — Report all animals, poultry, and animal specialties on "this place" (section 1, item 4) on December 31, 1987. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Dairy Termination Program or "Whole-Herd Dairy Buy-Out Program" — The amount received in 1987 from the Government under the dairy termination program should be included in section 19, item 1. Dairy animals and products sold in 1987 should be reported in section 13.

Animals Moved to Another Place — For animals moved from "this place" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

a. Cattle and calves sold for further feeding

b. Veal calves, or any calves weighing less than 500 pounds

c. Dairy cows fed only the usual dairy ration before being sold

Value of Sales — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

▶ Section 16 — HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Item 2 — If you owned BEES — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Items 7 and 8 — Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Item 9 — Other Livestock and Livestock Products — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Please indicate units used in reporting.

Item 10 — Fish and Other Aquaculture Products — Report number of pounds sold and gross value of sales for each. Enter name and code from list.

▶ Section 17 — POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold poultry that were taken or moved from the place in 1987.

▶ Section 18 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

▶ Section 19 — FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-herd dairy buy-out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

▶ Section 20 — TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for your operation:

Family or Individual Operation — Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law — A corporation is defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does not include cooperatives. Information on type of corporation should be reported in section 21.

Other — Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

▶ Section 21 — CORPORATE STRUCTURE

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

▶ Section 22 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 20.

For Family or Individual Operation — Complete this section for the operator.

For Partnership Operations — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "this place," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete section 22 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

▶ Section 23 — PRODUCTION EXPENSES paid by you and others for "this place" in 1987

Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "this place." Include expenses incurred in 1987 even if they were not paid for in 1987. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Livestock and Poultry Purchased — Report the cost of cattle, calves, hogs, pigs, sheep, lambs, horses, goats, chicks, pullets, poults, etc., including breeding stock and dairy cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, baby chicks, pullets, etc. at the time they came onto the place.

Feed Purchased for Livestock and Poultry — Report the purchase cost of corn, sorghum, oats, barley, other grains, silage, hay, mixed feed, concentrates, etc., fed to livestock and poultry on "this place." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "this place" should not be reported as purchased.

Cost of Hired Farm and Ranch Labor — Include gross salaries and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Also, include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workmen's compensation insurance, life and medical insurance, pension plans, etc.

Contract Labor — Includes the labor costs of workers furnished on a contract basis by a labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similiar farm activities. Do not include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

Repair and Maintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment — Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. Do not include repairs to vehicles not used in the farm business or for equipment used only for performing customwork for others. Do not include expenditures for the construction of new buildings or the cost of additions to existing buildings.

Interest Expense Paid on Debts — Report all interest expenses paid in 1987 for the farm business. Include interest on loans secured by land and buildings (real estate) in item 12a. Include all loans not secured by real estate such as for fertilizer, feed, and seed in item 12b. Include interest paid on CCC loans. Do not include interest associated with activities not related to production of crops or livestock on "this place" such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. Do not include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "this place."

Cash Rent Paid for Land and Buildings in 1987 — Report rent paid in cash during 1987 for land and buildings in "this place." Do not include rent paid for operator dwelling or other nonfarm property. Do not include the value of shares of crops or livestock paid to landlords.

Property Taxes Paid — Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

Do not include:

a. Property taxes on land or buildings rented to someone else

b. Taxes paid by landlords

c. Property taxes paid on other property not associated with the farm business

d. Income and excise taxes

All Other Production Expenses — Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. Do not include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

▶ Section 24 — COMMERCIAL FERTILIZER AND LIME

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 3) was applied during 1987. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in section 23, item 4.

▶ Section 26 — MACHINERY AND EQUIPMENT

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on "this place" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of land and buildings.

▶ Section 27 — ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS

The value for each of the three listed categories should be your estimate of the value of the land and buildings if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land and buildings could reasonably be assumed to be sold at that price. Do not deduct real estate marketing charges from your estimate. Report the total value, not the value on a per acre basis.

▶ Section 28 — INCOME FROM FARM—RELATED SOURCES IN 1987

Item 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "this place," and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

Item 1 — Customwork — Do not report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operations.

Item 2 — Rental Income — Do not include rental income from nonfarm property.

Item 3 — Forest Products — Include only those forest products or Christmas trees cut from "this place," not items cut from other nonfarm timber acreage. Do not include income from saw mill business.

Item 4 — Other Farm-Related Income — Include income from hunting leases, fishing fees, and other recreational services, sales of farm by-products, and other business or income closely related to the agricultural operation on "this place." Include dividends for business done with farmer-owned cooperatives. Do not enter previously reported farm sales or income from investments not associated with the farm. Do not include retirement pensions or social security benefits received.

DUE BY FEBRUARY 1, 1988

OMB No. 0607-0934; Approval expires September 30, 1988

FORM 87-A0400 (3-12-87)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

UNITED STATES CENSUS OF AGRICULTURE

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

Please complete this form and RETURN TO:

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, IN 47133

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

87-A0400

Note — If your records are not available, reasonable estimates may be used. If you cannot file by February 1, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.

A ____ – ____

A ____ – ____

CENSUS USE ONLY	035	036	037	038
	039	040	041	042

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

SECTION 1

1. At any time during 1987, did you plant, grow, or have any:
   - Hay or tobacco?
   - Corn, wheat, or other grains?
   - Other crops?
   - Fruit, nut, or citrus trees; grapevines?
   - Vegetables, melons, or berries?
   - Greenhouse or nursery crops?

   ☐ Yes ☐ No

2. At any time during 1987, did you raise, sell, or keep any:
   - Cattle, hogs, sheep, or goats?
   - Chickens or other poultry?
   - Bees?
   - Horses or ponies?
   - Fish in captivity?
   - Other animal specialties?

   ☐ Yes ☐ No

If you answered YES to EITHER of these questions, go to SECTION 2.
If you answered NO to BOTH of these questions, go to SECTION 10.

SECTION 2

ACREAGE IN 1987 Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

	None	Number of acres
1. All land owned	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.)	☐	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 5 below.	☐	045
4. **Acres in "THIS PLACE"** — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space. →		046

If the entry in zero please refer to the Information Sheet, section 2. ←

5. Of the land you rented or leased to others, how many acres did you own? None ☐ 053 ____ Acres

6. In what county was the largest value of your agricultural products raised or produced?	County name	State

SECTION 3

LAND USE and IRRIGATION

• PART A — How were the ACRES in this place used in 1987?

	None	Number of acres
1. Cropland harvested — *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.*	☐	787
2. Cropland on which all crops failed — *(Exception: Do not report here land in orchards and vineyards on which the crop failed.)*	☐	750
3. Cropland idle, cropland used for cover crops, or cropland in cultivated summer fallow	☐	793
4. Cropland used only for pasture, woodland pastured, and other pastureland and rangeland	☐	796
5. All other woodland, wasteland, houselots, etc. not reported in items 1 through 4 above	☐	797

• PART B — IRRIGATION

	None	Number of acres irrigated
1. How many acres of harvested land were irrigated? *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops.*	☐	650
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	☐	651

PENALTY FOR FAILURE TO REPORT

SECTION 4

• PART A — CROPS HARVESTED from "THIS PLACE" in 1987.
(Do not include crops grown on land rented to others.)

	None	Acres harvested	Quantity harvested	Gross value of crops sold (Dollars / Cents)
1. Hay crops —				
a. Alfalfa and alfalfa mixtures	☐	103	104 Tons, dry	783 $ 00
b. Small grain hay	☐	106	107 Tons, dry	782 $ 00
c. Wild hay	☐	112	113 Tons, dry	783 $ 00
d. Other hay — *Specify kind* ____	☐	109	110 Tons, dry	782 $ 00
2. Corn for grain or seed	☐	087	088 Bu.	773 $ 00
3. Soybeans for beans	☐	089	090 Bu.	775 $ 00
4. Wheat for grain	☐	073	074 Bu.	774 $ 00
5. Tobacco — all types	☐	094 /10	095 Lbs.	781 $ 00
6. Potatoes, Irish — *(Do not include those grown for home use.)*	☐	097 /10	098 Cwt.	785 $ 00

	None	Total acres	Dollars	Cents
7. All vegetables for sale *(Do not include those grown for home use.)*	☐	975 /10	783 $	00
Specify kind(s)		/10		
		/10		

	None	Total acres	Quantity harvested	Dollars	Cents
8. All fruit and nut orchards, vineyards, and berries	☐	121 /10		784 $	00
Specify kind(s)		/10	3 Lbs.		
		/10	3 Lbs.		

9. Other crops — *For additional crops, enter the crop name and code from the list below. Report quantity harvested in the unit specified with crop name.*

Crop name	Code	Acres harvested	Quantity harvested	Gross value of crops sold (Dollars / Cents)
			1	2 $ 00
			1	2 $ 00

If more space is needed, use a separate sheet of paper.

Crop name	Code	Crop name	Code
Barley for grain (bushels)	078	Oats for grain (bushels)	076
Corn for silage or green chop (tons, green)	070	Sorghum for grain-milo (bushels)	082
Cotton (bales)	091	Other crops (pounds) — *Specify*	762

• PART B — NURSERY and GREENHOUSE CROPS GROWN FOR SALE on "THIS PLACE" in 1987

From the list below, enter the crop name and code for each crop grown.

Crop name	Code	Square feet under glass or other protection	Acres in the open in 1987 (Whole acres / Tenths)	Sales in 1987 (Dollars / Cents)
			1 /10	2 $ 00

If more space is needed, use a separate sheet of paper.

Crop name	Code	Crop name	Code
Bedding plants (include vegetable plants)	479	Potted flowering plants	710
Cut flowers and cut florist greens	485	Foliage plants	707
Nursery crops — ornamentals, fruit and nut trees, and vines	488	Greenhouse vegetables	803
		Other — *Specify*	806

CONTINUE ON REVERSE SIDE →

SECTION 5 | LIVESTOCK and POULTRY

• PART A — CATTLE and CALVES

	None	INVENTORY Number on this place Dec. 31, 1987
1. CATTLE and CALVES of all ages	☐	803 Total
a. BEEF COWS — *Include beef heifers that had calved.*	☐	804 Beef cows
b. MILK COWS kept for production of milk or cream for sale or home use — *Include dry milk cows and milk heifers that had calved.*	☐	805 Milk cows

	None	Gross value of sales Dollars	Cents
2. Value of DAIRY PRODUCTS sold in 1987 — *Include milk, cream, butter, etc.*	☐	814 $	00

• CATTLE and CALVES SOLD FROM THIS PLACE IN 1987
Include as sold cattle moved from this place to a feedlot for further feeding.

	None	Number sold in 1987	Gross value of sales Dollars	Cents
3. Calves less than 500 pounds	☐	808	809 $	00
4. Cattle — *Include calves 500 pounds or more*	☐	810	811 $	00
a. Of ALL cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?	☐	812	813 $	00

• PART B — HOGS and PIGS

	None	INVENTORY Number on this place Dec. 31, 1987
1. HOGS and PIGS of all ages	☐	815 Total
a. HOGS and PIGS used or to be used for breeding	☐	816 Breeding

	None	Number sold in 1987	Gross value of sales Dollars	Cents
2. HOGS and PIGS SOLD from this place in 1987	☐	820	821 $	00
3. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	822	823 $	00

• PART C — SHEEP and LAMBS

	None	INVENTORY Number on this place Dec. 31, 1987	NUMBER SOLD in 1987
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	

	None	Number	Pounds wool
2. SHEEP and LAMBS SHORN in 1987	☐	827	828

	None	Gross value of sales Dollars	Cents
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987?	☐	829 $	00

• PART D — POULTRY

	None	INVENTORY Number on this place Dec. 31, 1987	Number sold in 1987
1. HENS and PULLETS		892	891
a. HENS and PULLETS of laying age	☐	894	894
b. PULLETS 3 months old or older not yet of laying age for layer replacement	☐	896	
c. PULLETS under 3 months old for layer replacement	☐	898	895
2. BROILERS, fryers, other meat-type chickens	☐	900	901
3. TURKEYS for slaughter *(Do not include breeders.)*	☐		
4. OTHER POULTRY *(Enter name/code from below.)*			

Poultry name _____ Code ___

Name/code		Name/code		Name/code	
Turkey hens kept for breeding	902	Geese	906	Quail	912
Ducks	904	Pigeons or squab	908	All other poultry — *Specify*	914
		Pheasants	910		

	None	Gross value of sales Dollars	Cents
5. Value of POULTRY and POULTRY PRODUCTS (eggs, etc.) sold from this place in 1987?	☐	915 $	00

• PART E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, and FISH

	None	INVENTORY Number on this place Dec. 31, 1987	Total quantity sold in 1987	Gross value of sales Dollars	Cents
1. Horses and ponies of all ages	☐	930	931 Number	932 $	00
2. Colonies of bees	☐	939	940 Number	942	
			941 Pounds honey	$	00
3. Milk goats	☐	943	944 Number	946	
			945 Gallons milk	$	00
4. Angora goats	☐	947	948 Number	950	
			949 Pounds mohair	$	00
5. Other livestock, fish, animal products. *(Enter name/code from below.)*			1 Quantity	2 $	00

Name _____ Code ___

Name/code		Name/code		Name/code	
Mules, burros, donkeys	933	Rabbits and their pelts	934	Other livestock, fish, and their products	957
Mink and their pelts	936	Other goats	951		

SECTION 6 | GOVERNMENT CCC LOANS

Amount received in 1987 from Government CCC loans. *Include regular and reserve loans, even if redeemed or forfeited.*

None	Dollars	Cents
☐	888 $	00

Specify crop(s) _____

SECTION 7 | Payments received for participation in FEDERAL FARM PROGRAMS in 1987 *(DO NOT INCLUDE CCC loans.)*

	None	Dollars	Cents
1. Amount received in cash	☐	884 $	00
2. Value of certificates received — payment-in-kind (PIK) or commodity certificates	☐	885 $	00

SECTION 8 | Acres in this place SET ASIDE, DIVERTED, or IDLED under FEDERAL acreage reduction programs in 1987

	None	Number of acres
1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs?	☐	882
2. How many acres were under the CONSERVATION RESERVE PROGRAM (10 year, CRP)?	☐	883

SECTION 9 | CHARACTERISTICS and OCCUPATION OF OPERATOR (Senior partner or person in charge)

1. RESIDENCE — Does the operator live on this place? 925 — 1 ☐ Yes 2 ☐ No

2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1987? *For partnerships consider all members of the partnership together.* 926 — 1 ☐ Farming 2 ☐ Other or ranching

3. OFF-FARM WORK — How many days did the operator work at least 4 hours per day **off** this place in 1987? *— Include work at a nonfarm job, business, or on someone else's farm for pay. (Do not include exchange farmwork.)* 929
- 1 ☐ None
- 2 ☐ 1—49 days
- 3 ☐ 50—99 days
- 4 ☐ 100—149 days
- 5 ☐ 150—199 days
- 6 ☐ 200 days or more

4. In what YEAR did the operator begin to operate any part of this place? 960 — _____ Year

5. AGE of operator 928 — _____ Years old

6. RACE of operator 924
- 1 ☐ White
- 2 ☐ Negro or Black
- 3 ☐ American Indian
- 4 ☐ Asian or Pacific Islander
- 5 ☐ Other — *Specify* _____

7. SEX of operator 938 — 1 ☐ Male 2 ☐ Female

8. SPANISH ORIGIN — Is the operator of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 927 — 1 ☐ Yes 2 ☐ No

SECTION 10 | PERSON COMPLETING THIS REPORT — *Please print*

Name _____ 999 Date _____

Telephone number — Area code ___ Number ___ - ____

FORM 87-A0400 (3-13-87)

FORM 87-A04(I)
(3-31-87)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

INFORMATION SHEET

1987 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Farm

If you had agricultural operations at any time during 1987, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "*(Name of partner)* has completed a report for the partnership *(provide name and CFN of partnership.)*"

7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

8. How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper. All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

► Section 2 — ACREAGE IN 1987

Your answers to this section will determine the land **(Acres in "THIS PLACE")** referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

Report all land in section 2 in whole acres.

Item 1 — All Land Owned — Report all land owned in 1987 whether held under title, purchased contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

a. Land for agricultural use that you rented from others for cash

b. Land you worked on a share basis (crop or livestock)

c. Land owned by someone else that you used rent-free

d. Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land.

Item 3 — All Land Rented or Leased TO OTHERS — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

a. Owned land rented to others for cash or a share of crops or livestock

b. Land you rented from someone and then subleased to someone else

c. Land worked for you by someone for a share of crops or livestock

d. Land which you allowed others to use rent-free

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all land you operated at any time in 1987.

If item 4, Acres in "THIS PLACE" is "0" and:

a. You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.

b. All your land was operated by a renter or sharecropper, skip to and complete section 10, and explain briefly, "All land rented out," etc. Mail form in return envelope.

c. You did not have any agricultural activity on owned or rented land in 1987, complete section 10 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

► Section 3 — LAND USE AND IRRIGATION

This section is used to classify the acres in "THIS PLACE" reported in section 2, item 4. Do not include any acres you rented to others reported in section 2, item 3. The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

Land Used for More Than One Purpose — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you harvested a crop and later used the same land for pasture, report the land in part A, item 1, "Cropland harvested."

Double Cropping — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland harvested," in part A, item 1 of this section.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in part A, item 1.

Skip Row Planted Crops — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," part A, item 3, the acres that represent the planted rows should be reported as "Cropland harvested," part A, item 1.

Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that receive supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation.

► Section 4 — CROPS

This section provides space for reporting crops harvested during the 1987 crop year from the land shown in section 2, item 4 (Acres in "THIS PLACE") of your report. A few crops are already listed on the form. For these crops, just report acres harvested, quantity harvested, and value of sales. If you produced crops not listed, write the name of the crop and code from the list provided and report the acres harvested, quantity harvested, and the value of sales.

DO NOT INCLUDE:

a. Any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1987.

b. Crops or crop products purchased from others and later sold.

Acres Harvested — Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as potatoes.

Quantity Harvested — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and the estimated quantity to be harvested.

Gross Value of Crops Sold — Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross value before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE."

Item 7 — Vegetables — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Item 8 — Fruit Orchards, Citrus, Vineyards, and Nut Trees — Report only if total of 20 or more trees and vines. Include those for home use as well as those maintained for sale of their production. Acres in trees and vines that have been abandoned should not be included, these acres should be included in section 3, part A, item 3 "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in item 8 and the total acres of the interplanted crop in the appropriate item.

Item 9 — Other Crops — To report: (1) find the crop name and the code number from the list under item 9; (2) enter crop name and code in the first two columns of the first available answer line under item 9; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed, use the "OTHER" code and specify the crop name. If you need additional space, use a separate sheet of paper to write the crop name(s), acres and quantity harvested, and gross value of crop(s) sold.

▶ Section 5 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Parts A, B, C, and D — LIVESTOCK AND POULTRY

Animals and Poultry to Include in the Report — Report all animals, poultry, and animal specialties on "this place" (section 2, item 6) on December 31, 1987, include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Dairy Termination Program or "Whole-Herd Dairy Buy-Out Program" — The amount received in 1987 from the Government under the dairy termination program should be included in section 7, item 1. Dairy cattle and calves sold should be reported in section 5, part A.

Animals Moved to Another Place — For animals moved from "this place" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 5, part A, item 4a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

a. Cattle and calves sold for further feeding

b. Dairy cows fed only the usual dairy ration before being sold

c. Veal calves, or any calves weighing less than 500 pounds

Value of Sales — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owned the birds. Report as sold the number of poultry that were taken or moved from the place in 1987.

Part E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, AND FISH

If you owned BEES — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Other Livestock and Livestock Products — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "this place" in 1987. Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Fish and Other Aquaculture Products — Report quantity sold and gross value of sales for each.

▶ Section 6 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 -- Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

▶ Section 7 — FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-Herd Dairy Buy-Out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

▶ Section 8 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987

Include in item 2 all acres in "this place" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

▶ Section 9 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge.

For Family or Individual Operation — Complete this section for the operator.

For Partnership Operations — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "this place," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming or ranching" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporation and Other Operations (Cooperatives, Estates, etc.) — Complete section 9 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

INDEX

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
A		
Abnormal farms	19	–
Acreage reduction program	7,10,48–53	5
Age of operator	1,16,48–53	1,10,16
Agricultural products sold, market value	1,2,10,18,47,48–53	1,2,16
Agricultural services income	5,48–53	4
Alfalfa hay	43,44,48–53	26
Alfalfa seed	43,44	26
Almonds	45,48–53	28
American Indian operator	17	34
Angora goats	41	18
Apples	45,48–53	28
Apricots	42	28
Aquacultural products	41	21
Artichokes	–	27
Asian or Pacific Islander operator	17	34
Asparagus	–	27
Assets, value	1,10–12,18, 47,48–53	1,5,8,16
Austrian winter peas	–	26
Avocados	45	28
B		
Bahia grass seed	–	26
Balers, pickup	13,48–53	8
Bananas	45	28
Barley for grain	1,42–44,48–53	1,15,16,24
Barley for grain sales, value	2,48–53	2,16
Beans, dry edible	42–44,48–53	15,16,25
Beans, dry lima	–	25
Beans, green lima	–	27
Beans, snap (bush and pole)	44,48–53	27
Beans, soybeans	1,42–44,48–53	1,15,16,25
Bedding plants	46	30
Beef cows	1,20,25,29,48–53	1,11,16
Bees, colonies	41	20
Beets, sugar	42–44,48–53	1,15,16,25
Beets, table	–	27
Bentgrass seed	–	26
Bermuda grass seed	–	26
Berries	42,44,48–53	29
Birdsfoot trefoil seed	–	26
Blackberries	–	29
Black operators and other races	16,17,48–53	32–34
Blueberries	44	29
B—Con.		
Bluegrass seed, Kentucky	44	26
Boysenberries	–	29
Breeding hogs and pigs	32,48–53	12,16
Broccoli	–	27
Broilers	1,20–22,48–53	1,14,16
Bromegrass seed	–	26
Brussels sprouts	–	27
Buckwheat	–	24
Bulbs	46	30
Bulls, bull calves, steers, and steer calves	20,25,48–53	11,16
Burros, donkeys, and mules	41	23
C		
Cabbage	–	27
Cantaloups	44	27
Carrots	–	27
Cash, government farm programs payments	5	4
Cash rent, expenses	3,10,48–53	3,16
Cash rent or share payments received, farm-related income	5,48–53	4
Catfish sales	–	21
Cattle and calves	1,10,20,25,27,47, 48–53	1,11,16
Cattle and calves sales, value	2,20,26,31,47, 48–53	2,11,16
Cauliflower	–	27
Celery	–	27
Certificates, government farm programs payments	5	4
Chemicals, expenses	1,3,10,15,47,48–53	3,16
Chemicals used	15,48–53	9
Cherries	45,48–53	28
Chickens 3 months old or older	1,20,21,23,48–53	1,14
Chicory	–	27
Chinese cabbage	–	27
Chinese or ming peas	–	27
Christmas trees and forest products sales, farm-related income	5,48–53	4
Citrus fruit	45,48–53	28
Clover seed	–	26
Coffee	45	28
Collards	–	27
Colonies of bees	41	20
Combines, grain and bean, all types	13,48–53	16

INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
C—Con.		
Commercially mixed formula feed purchased	1,3,48–53	3,16
Commodity Credit Corporation loans	6,10,48–53	4
Conservation reserve programs	7,10,48–53	5
Contract labor expenses	3,10,48–53	3,16
Corn, field	1,42–44,48–53	1,15,16, 24,31
Corn for grain sales, value	2,48–53	2,16
Corn, sweet	44,48–53	27
Corn, sweet, for seed	–	31
Corporation, family held	16,48–53	10,16
Corporation, nonfamily held	16,48–53	10,16
Corporation, type of organization	1,16,48–53	–
Cotton	1,42,44,47,48–53	1,15,16,25
Cotton sales, value	2,47,48–53	2,16
Cottonpickers and strippers	13,48–53	8
Cowpeas for dry peas	–	25
Cowpeas, green	–	27
Cows and heifers that had calved	20,25,48–53	11,16
Cranberries	44	29
Cropland diverted, set aside	7,10,48–53	5
Cropland for cover crops, legumes, and soil-improvement grasses	7,48–53	5
Cropland harvested	1,7,8,10,16,18,42, 47,48–53	1,3,5,6, 10,15,16
Cropland harvested, irrigated	8–10	7
Cropland idle	7,48–53	5
Cropland in cultivated summer fallow	7,48–53	5
Cropland on which all crops failed	7,48–53	5
Cropland pastured	7,48–53	5
Cropland total	1,7,10,47,48–53	1,5,16
Crops, farms reporting, acres, production	42	15,16
Cucumbers	44	27
Currants	–	29
Customwork, machine hire, and rental of machinery and equipment, expenses	3,10,48–53	3,16
Customwork and other agricultural services, farm-related income	5,48–53	16
D		
Daikon	–	27
Dairy cows (milk cows)	1,10,20,25,30,47, 48–53	1,11,16
Dairy products sales, value	2,47,48–53	2,11,16
Dates	–	28
Dewberries	–	29
Diesel fuel expenses	14,48–53	3
Dill for oil	–	31
Disease control in crops and orchards	15,48–53	9
Donkeys, burros, and mules	41	23
Ducks	–	14,22
Ducks, geese, and other poultry	21	14,22
E		
Eggplant	–	27
Electricity expenses	10,47,48–53	3
Emmer and spelt	–	24
Endive	–	27
Equipment and machinery	1,10,12,18,47,48–53	1,8,16
Escarole	–	27
Ewes 1 year old or older	38	13
Expenses, farm production	1,3,10,47,48–53	1,3,16
F		
Family held corporations	48–53	10,16
Family or individual, type of organization	1,16,48–53	10,16
Farm-related income	5,48–53	4
Farms by age and principal occupation of operator	16,48–53	10,16
Farms by size of farm	8,47,48–53	6,16
Farms by standard industrial classification	18,48–53	16
Farms by tenure of operator	16,48–53	10,16
Farms by type of organization	1,16,48–53	10,16
Farms by value of agricultural products sold	1,2,10,18,47,48–53	1,2,16
Farms, number	1,7,8,10,16,18,47, 48–53	1,5,10,16
Fattened cattle sales	26,29,31,48–53	11,16
Feed purchased	1,3,47,48–53	3,16
Feeder pigs sales	20,33,35–37,48–53	12

INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
F—Con.		
Female operators	16,17,48–53	10
Fertilizer applied	15,48–53	9
Fertilizer expenses	3,10,15,47,48–53	3,16
Fescue seed	44	26
Field seed crops	44,48–53	26
Figs	–	28
Filberts	45	28
Fish sales	41	21
Flaxseed	42,44,48–53	24
Florist greens and flowers, cut	46	30
Flower and vegetable seeds	46	30
Flowering plants, potted	46	30
Flowers and florist greens, cut	46	30
Foliage plants	46	30
Forest products and Christmas trees sales, farm-related income	5,48–53	4
Foxtail millet seed	–	26
Fruit crops	45	15,16,28
Fruits, nuts, and berries sales, value	2,47,48–53	2,16
Fuel oil, kerosene, motor oil, grease, LP gas, etc., expenses	14,48–53	3
Full owners	16,48–53	10,16
G		
Garlic	–	27
Gas, natural, expenses	14,48–53	3
Gasoline and other petroleum fuel and oil expenses	14,48–53	3,16
Gasoline expenses	14,48–53	3
Geese	–	22
Geese, ducks, and other poultry	41	14,22
Ginger root	–	31
Goat milk sales	41	17
Goats	41,48–53	23
Goats, Angora	41	23
Goats, milk	41	17
Goats, other	41	23
Government farm programs payments	5,10,47,48–53	4
Grain hay	43,44	26
Grain sales, value	2,47,48–53	2,16
Grains	44,48–53	16
Grapefruit	45	28
Grapes	45,48–53	28
G—Con.		
Grass silage, haylage, and green chop hay	43,44	26
Grazing permits	–	36
Grease, LP gas, fuel oil, kerosene, motor oil, etc., expenses	14,48–53	3
Greenhouse crops	42,46	30
Greenhouse vegetables	46	30
Guar	–	31
Guavas	45	28
H		
Hatcheries	–	22
Hay crops	1,42–44,48–53	1,15,16,26
Hay, silage, and field seeds sales, value	2,47,48–53	2,16
Haylage, grass silage, and green chop hay	43,44	26
Hazelnuts	45	28
Heifers and heifer calves	20,25,48–53	11,16
Hens and pullets of laying age	20,21,48–53	14,16
Herbs	–	31
Hired farm labor expenses	3,10,47,48–53	3,16
Hogs and pigs	1,10,20,32,35,47, 48–53	1,12,16
Hogs and pigs sales, value	2,20,33,36,47,48–53	2,12,16
Hogs, litters farrowed	34,37,48–53	12
Honey sales	41	20
Honey tangerines	–	28
Honeydew melons	–	27
Hops	44	31
Horses and ponies	20,41,48–53	13
I		
Income from farm-related sources	5,48–53	4
Income, see net cash return	4,48–53	4
Individual or family, type of organization	1,16,48–53	10,16
Insects, chemical control	15,48–53	9
Interest, debt not secured by real estate	3,48–53	3
Interest, debt secured by real estate	3,48–53	3
Interest expenses	1,3,10,47,48–53	3,16
Irish potatoes	1,42–44,48–53	1,15,16,25

INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
I—Con.		
Irrigated farms and acres	1,8–10	1,7
J		
Jojoba	–	31
K		
Kale	–	27
Kentucky bluegrass seed	44	26
Kerosene, motor oil, grease, LP gas, fuel oil, etc., expenses	14,48–53	3
Kiwifruit	–	28
Kumquats	–	28
L		
Labor expenses	1,3,10,47,48–53	3,16
Land and buildings, value	1,10,11,47,48–53	5,16
Land in farms	1,7,8,10,16,18,47, 48–53	1,5,10,16
Land owned	10,48–53	–
Land rented from others	48–53	–
Land rented to others	48–53	–
Land set aside in federal farm programs	7,10,48–53	1
Land use	7,8,10,47,48–53	5
Lemons	45	28
Lentils	44	25
Lespedeza seed	–	26
Lettuce and romaine	44	27
Lima beans, dry	–	25
Lima beans, green	–	27
Lime applied	15,48–53	9
Limes	–	28
Litters farrowed	34,37,48–53	12
Livestock and livestock products sold	20	–
Livestock and poultry	20	1,16
Livestock and poultry purchased	1,3,10,47,48–53	3,16
Livestock, poultry, and their products sales, value	1,2,10,18,20,47	1,2,16
Loans, Commodity Credit Corporation	6,10,48–53	4
Loganberries	–	29
Lotus root	–	31
LP gas, fuel oil, kerosene, motor oil, grease, etc., expenses	14,48–53	3
M		
Macadamia nuts	45	28
Machine hire, rental of machinery and equipment, and customwork expenses	3,10,48–53	3,16
Machinery and equipment	1,10,12,18,47,48–53	1,8,16
Male operators	16,17,48–53	10
Mangoes	–	28
Melons	–	27
Milk cows (dairy cows)	1,10,20,25,30,47, 48–53	1,11,16
Milk goats	41	17
Millet, proso	44	24
Millet seed, foxtail	–	26
Mink and their pelts	41	19
Mint for oil	44	31
Mohair sales	41	18
Motor oil, grease, LP gas, fuel oil, kerosene, etc., expenses	14,48–53	3
Motortrucks, including pickups	13,48–53	8,16
Mower conditioners	13,48–53	8
Mules, burros, and donkeys	41	23
Mungbeans for beans	–	31
Mushrooms	46	30
Mustard cabbage	–	27
Mustard greens	–	27
Mustard seed	–	24
N		
Natural gas expenses	14,48–53	3
Nectarines	–	28
Nematode control in crops	15,48–53	9
Net cash return from agricultural sales	4,48–53	4
Nonfamily held corporations	16,48–53	10,16
Number of farms	1,7,8,10,16,18,47, 48–53	1,5,10,16
Nursery and greenhouse crops	42,46	30
Nursery and greenhouse crops sales, value	2,42,46,47,48–53	2,16,30
Nursery crops-shrubs, trees, etc.	46	30
O		
Oat sales, value	2,48–53	2,16
Oats for grain	1,42–44,48–53	1,15,16,24
Occupation of operator	1,16,48–53	1,10,16

INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
O—Con.		
Off-farm work by operator	1,16,48–53	1,10,16
Okra	–	27
Olives	–	28
Onions, dry and green	44	27
Operator characteristics–residence, age, race, occupation, off-farm work, sex, Spanish origin, years on present farm	16,17,48–53	10,16
Oranges	45	28
Orchardgrass seed	–	26
Orchards	1,42–44,48–53	1,15,16,28
Organization of farm	1,16,48–53	10,16
Other farm production expenses	5,48–53	3,16
Other field crops sales, value	2,48–53	2,16
Other grains sales, value	2,48–53	2,16
Other livestock and livestock products sales, value	2,47,48–53	2,16
Other poultry	–	22
Owned land	10,48–53	
P		
Papayas	45	28
Parsley	–	27
Part owners	16,48–53	10,16
Partnership, type of organization	1,16,48–53	10,16
Passion fruit	–	28
Pastureland and grazing land	7,48–53	5
Pastureland and other land irrigated	9	7
Payroll expenses	1,3,10,47,48–53	3,16
Peaches	45,48–53	28
Peanuts for nuts	42–44,48–53	1,15,16,25
Pears	45	28
Peas, Austrian winter	–	26
Peas, Chinese or ming	–	27
Peas, dry edible	44	25
Peas, green	44,48–53	27
Pecans	45,48–53	28
Peppers	–	27
Persimmons	–	28
Petroleum products expenses	3,10,14,48–53	3,16
Pheasants	–	22
Pickup balers	13,48–53	8
Pigeons or squab	–	22
Pimientos	–	27
P—Con.		
Pineapples	1,42,44,48–53	1,15,16,31
Pistachios	–	28
Plums	45	28
Pomegranates	—	28
Ponies and horses	20,41,48–53	13
Popcorn	44	24
Potatoes, Irish	1,42–44,48–53	1,15,16,25
Potatoes, sweet	42,44,48–53	25
Poultry and poultry products sales, value	2,20,48–53	2,16
Poultry hatched	–	22
Principal occupation of operator	1,16,48–53	1,10,16
Production expenses	1,3,10,47,48–53	1,3,16
Property taxes, expenses	3,10,48–53	3,16
Proso millet	44	24
Prunes	45	28
Pullets	22	14
Pumpkins	–	27
Q		
Quail	–	22
R		
Rabbits and their pelts	41	23
Race of operator	16,48–53	34
Radishes	–	27
Rangeland	7,48–53	5
Rapeseed	–	31
Raspberries	44	29
Redtop seed	–	26
Rent paid in cash, expenses	3,10,48–53	3,16
Rent received, farm-related income	5,48–53	4
Repair and maintenance expenses	3,10,48–53	3,16
Residence of operator	16,48–53	10,16
Rhubarb	–	27
Rice	1,42–44,48–53	1,15,16,24
Romaine and lettuce	44	27
Rye for grain	42,44	24
Ryegrass seed	44	26
S		
Safflower	–	24
Sales of agricultural products	1,2,10,18,47,48–53	1,2,16
Salt hay	–	31

INDEX—Con.

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
S—Con.		
Seeds, bulbs, plants, and trees purchased	3,10,48–53	3
Set aside programs, acreage	7,10,48–53	5
Sex of operator	16,17,48–53	10
Shallots	–	27
Sheep and lambs	10,20,38,39,48–53	1,13,16
Sheep and lambs shorn	38,48–53	13
Sheep, lambs, and wool sales, value	2,20,38,47,48–53	2,13,16
Size of farm, average	1,48–53	1,16
Small grain hay	43,44	26
Snap beans, bush and pole	44,48–53	27
Sod	46	30
Sorghum	1,42–44,48–53	1,15,16,24 26,31
Sorghum for grain sales, value	2,48–53	2,16
Southern peas (cowpeas), dry	–	25
Southern peas (cowpeas), green	–	27
Soybeans	1,42–44,48–53	1,15,16,25
Soybeans sales, value	2,48–53	2,16
Spanish origin, operators of	16,17,48–53	35
Spelt and emmer	–	24
Spinach	–	27
Squash	–	27
Standard industrial classification of farms	18,48–53	2,16
Steers, steer calves, bulls, and bull calves	20,25,48–53	11,16
Strawberries	43,44	29
Sudangrass seed	–	26
Sugar beets	42-44,48–53	1,15,16,25
Sugarcane	1,42–44,48–53	1,15,16,25
Sunflower seed	1,42,44,48–53	1,15,16,24
Sweet corn	44,48–53	27
Sweet corn for seed	–	31
Sweet potatoes	42,44,48–53	25
T		
Tame dry hay	43,44	16,26
Tangelos	–	28
Tangerines	–	28
Taro	–	31
Taxes, property, expenses	5,48–53	3
Tenant operated farms	16,48–53	10,16
T—Con.		
Tenure of operator	16,48–53	10,16
Timothy seed	–	26
Tobacco	1,42–44,48–53	1,15,16,25
Tobacco sales, value	2,47,48–53	2,16
Tomatoes	44,48–53	27
Tractors, wheel	13,48–53	8,16
Triticale	–	24
Trout sales	–	21
Trucks, including pickups	13,48–53	8,16
Turkeys	20,21,24,48–53	14
Turnip greens	–	27
Turnips	–	27
Type of farm	18,48–53	16
Type of organization	1,16,48–53	1,10,16
V		
Value of agricultural products sold	1,2,10,18,47,48–53	1,2,16
Value of land and buildings	1,10,18,48–53	5,16
Value of machinery and equipment	1,10,12,18,47,48–53	1,8,16
Vegetable and flower seeds	46	30
Vegetables, greenhouse	46	30
Vegetables harvested for sale	1,42–44,48–53	1,15,16,27
Vegetables, sweet corn, and melons sales, value	2,47,48–53	2,16
Vetch seed	–	26
W		
Walnuts, English	45,48–53	28
Watercress	–	27
Watermelons	44	27
Weeds, chemical control	15,48–53	9
Wheat for grain	1,42–44,48–53	1,15,16,24
Wheat sales, value	2,48–53	2,16
Wheatgrass seed	–	26
Wheel tractors	13,48–53	8,16
Wild hay	43,44	26
Wild rice	–	24
Woodland	1,7,48–53	5
Wool, pounds shorn	38,48–53	13
Work off-farm by operator	1,16,48–53	1,10,16
Y		
Years on present farm	47,48–53	16

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PUBLICATION PROGRAM

1987 CENSUS OF AGRICULTURE

Results of the 1987 Census of Agriculture are being published in a series of reports which provide data for each county (or equivalent), each State, the United States, Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands. The publications include statistics on the number of farms; land in farms; farm and operator characteristics; livestock, poultry, and their products; crop production and value; operating expenditures; irrigation; and other characteristics of farms.

Publication order forms may be obtained from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233, any U.S. Department of Commerce district office, or by calling (301) 763-1113.

ADVANCE REPORTS (AC87-A-01-000(A) TO 56-000(A)

Advance Reports are published separately for each county (or equivalent) in the United States with 10 farms or more, for each State, and the United States. The reports contain data for all agricultural operations with $1,000 or more in actual or potential sales of agricultural products in the census year. The Advance Reports contain final data for major data items together with comparable data from the 1982 census. Included in the reports are data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales expenditures, machinery and equipment, livestock, poultry, dairy products sold, and major crops harvested (which vary by State) No advance reports are available for Puerto Rico, Guam, or the U.S. Virgin Islands.

VOLUME 1. GEOGRAPHIC AREA SERIES (AC87-A-1 TO 56)

State and County Data (A-1 to 50) are published showing detailed data in national and State tables for the United States, and in county and State tables separately for each State. These reports include data on number and size of farms; crop production; livestock, poultry, and their products; tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

Summary and State Data (A-51)

- Chapter 1. National level data
- Chapter 2. State level data

Outlying Areas (A-52 to 56) provide detailed data for the regions and municipios of Puerto Rico; the election districts of Guam; the U.S. Virgin Islands; American Samoa; and Northern Mariana Islands.

VOLUME 2. SUBJECT SERIES (AC87-S-1 TO 6)

Agricultural Atlas of the United States (AC87-S-1), formerly the *Graphic Summary*, presents a profile of the Nation's agriculture in a series of dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

Coverage Evaluation (AC87-S-2) provides national and regional level estimates on the completeness of the census, in terms of both the number of farms missed and selected characteristics of those farms.

Ranking of States and Counties (AC87-S-3) presents the ranking of the top 20 States and the top 100 counties of importance of selected items from the 1987 census. Comparative data from the 1982 census are included in most tables. Tables also show cumulative totals for States and counties.

History (AC87-S-4) is a concise description of the major census operations together with facsimiles of selected data tables. It explains the history of the agriculture census, farm definition, data collection and processing, and dissemination of census data.

Government Payments and Market Value of Agricultural Products Sold (AC87-S-5) shows detailed data for farms cross-tabulated by combined market value of agricultural products sold and Government payments received, including detailed national data and selected data for each State.

ZIP Code Tabulations of Selected Items From the 1987 Census of Agriculture (AC87-S-6) provides tabulations by five-digit ZIP Code for selected items from the 1987 census. Data items include number of farms, land in farms, farms by size, market value of agricultural products sold by size of sale, livestock inventory, cropland harvested, and selected crops.

VOLUME 3. RELATED SURVEYS (AC87-RS-1 AND 2)

The Farm and Ranch Irrigation Survey (AC87-RS-1) provides statistical data collected from a sample of farm operations from the 1987 Census of Agriculture. The publication offers information on acres irrigated, land use, yields of specified crops, methods of water distribution, quantity of water used by its source, and other irrigation practices.

Agricultural Economics and Land Ownership Survey (AC87-RS-2) provides data on indebtedness, expenditures, income and assets for both farm operators and landlords. This report also includes measures of credit used for purchases and expenditures, debt by type of lender, assets, off-farm income, and other land ownership data.

VOLUME 4. CENSUS OF HORTICULTURAL SPECIALTIES (AC87-HOR-1)

This report includes detailed information on the horticultural establishments with production and sales of $2,000 or more. It provides data on number of establishments, value of sales of horticultural products, type of horticultural products, and kinds of horticultural businesses, for the United States, States, and counties.

ELECTRONIC MEDIA

Flexible Diskette—The Advance Reports of the 1987 Census of Agriculture are available on flexible diskettes. The files can be used with any compatible microcomputer employing the PC-DOS 2.0 or higher operating system. Diskettes can be obtained by calling (301) 763-4100.

Computer Tapes—Public-use computer tapes contain the same summary statistics that are found in the published reports. Two files are available for each State: data for counties and the aggregated State-level data. Order forms may be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

Compact Disc-Read Only Memory (CD-ROM)— Data for the conterminous United States and Puerto Rico are available on CD-ROM. The CD-ROM can be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

Online Access— National and State level data from the 1987 Census of Agriculture are available on CENDATA through two information vendors— CompuServe and DIALOG. In addition, the advance reports, highlights of the Subject Series, and Related Surveys reports, are available online from AGRIDATA. For information on these services call (301) 763-4100.